BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

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IN THE MATTER OF: Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016 Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited, Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

And Others

INDEX

Sl. No.	Description	Enclosures	Page No.
1	CERC Letter	-	(iii)
2	Form 1	-	(iv)-(v)
3	Memo of Appearance		(vi)
4	Dispatch proof	-	(vii)
5	Letter for registration	_	4
6	Memo of parties	***	5-9
7	Affidavit	-	10-11
8	Application	_	12-18
9	Extract of Gazette notification no. CG-DL-E-01042024-253500 dated 01.04.2024 has notified PFC Consulting Limited to be the Bid Process Coordinator (BPC)	Annexure-1	19-20
10	Extract of the RFP document as provided by BPC	Annexure-2	21-23
11	Copy of Letter of Intent (LoI)	Annexure-3	THAT TRANS

(i)

12	Copy of the relevant extract of Request for Proposal (RFP) along with letters from BPC	Annexure-4	30-31 A
13	Copy of Share purchase agreement (SPA)	Annexure-5	32-50
14	Copy of Transmission Service Agreement (TSA)	Annexure-6	51-167
15	Copy of SLD of the transmission scheme	Annexure-7	168
16	Form-1 for Transmission License with the following enclosures: a) Certificate of Registration, Memorandum of Association and Articles of Association: Enclosure-1 b) Certificate of Bid Evaluation Committee as furnished by BPC: Enclosure-2 c) Copy of Power of Attorney: Enclosure-3	Annexure-8	169-237

Jam Khambhaliya Transmission Limited

Place: New Delhi
Date: 22/10/2024

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary Power Grid Corporation of India Limited)

B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016

CIN: U42201DL2024G0I433563

Ref: PG JKTL/

Dated: 22/10/2024

To, The Secretary, Central Electricity Regulatory Commission, 7th Floor, Tower B, World Trade Centre, Nauroji Nagar, New Delhi-110029.

Sub.: Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Sir,

Three copies (1 original + 2 copies) of the application for the above subject matter have been enclosed and e-filing has been done on CERC website. As per the public notice issued on 28.08.2010 by the Hon'ble Commission the amount of Rs. 1,00,000/- (Rupees One Lakhs only) for filing the application has been paid through RTGS and in accordance with the Regulations 12 (2), Payment of Fees Regulations 2012, Form-1 duly filled in against the aforementioned application is also enclosed herewith.

Copies of the application are being forwarded to the CTUIL (Nodal Agency), the Bid Process Coordinator, beneficiaries of the Western Region and DICs. The complete application along with Annexure is posted on the website: www.powergrid.in/subsidiaries.

Thanking You,

(Ms. Kavita sambherwal)

Finance Incharg

Jam Khambhaliya Transmission Limited

Mobile: +91- 9953706974; email: tbcb@powergrid.in

Enclosures: As above

Form-I

Particulars

1. Name of the Petitioner

: Jam Khambhaliya Transmission Limited (A 100% wholly owned subsidiary of

Power Grid Corporation of India Limited)

2. Address of the Petitioner/Applicant

: Jam Khambhaliya Transmission Limited (A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Regd. Address:

B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110 016

Address for correspondence:

Finance Incharge, Jam Khambhaliya Transmission Limited, C/o ED (TBCB), Power Grid Corporation of India Ltd, Saudamini, Plot no.2, Sector - 29, Gurgaon 122001

3. Subject Matter

: Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

4. Petition No., if any

: Not yet received

5. Details of generation assets

: NOT APPLICABLE

(a) generating station/units

(b) Capacity in MW

(c) Date of commercial operation

(d) Period for which fee paid

(e) Amount of fee paid

(f) Surcharge, if any

6. Details of transmission assets Transmission line and sub-stations

(b) Date of commercial operation

(c) Period for which fee paid

(d) Amount of fee paid

(g) Surcharge, if any

: Assets under implementation by

Jam Khambhaliya Transmission Limited

7. Fee paid for Adoption of tariff for

(a) Generation asset

(b) Transmission asset

: NOT APPLICABLE



(iv)

8. Application fee for licence

(a) Trading licence NO
(b) Transmission licence YES

(c) Period for which paid NOT APPLICABLE (d) Amount of fee paid Rs.1,00,000/- only

9. Fees paid for Miscellaneous Application : NOT APPLICABLE

10. Fees paid for Interlocutory Application: NOT APPLICABLE

11. Fee paid for Regulatory Compliance : NOT APPLICABLE petition

12. Fee paid for Review Application : NOT APPLICABLE

13. Licence fee for inter-State Trading : NOT APPLICABLE

(a) Category (b) Period

(c) Amount of fee paid (d) Surcharge, if any

44.71

14. Licence fee for inter-State Transmission: NOT APPLICABLE

(a) Expected/Actual transmission charge

(b) Period

(c) Amount of fee calculated as a percentage of transmission charge.

(d) Surcharge, if any

15. Annual Registration Charge for Power : NOT APPLICABLE

Exchange (a) Period

(b) Amount of turnover

(c) Fee paid

(d) Surcharge, if any

16. Details of fee remitted

(a) UTR No. : CMS 00 0555 027871

(b) Date of remittance : 22/10/2024

(c) Amount remitted : Rs.1,00,000 (Rupees One Lakh only)

Signature of the authorized

BEFORE

THE CENTRAL ELECTRICITY REGULATORY COMMISSION

NEW DELHI

Petition	No ·	
1 CHHOII	INU	

IN THE MATTER OF: Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

MEMO OF APPEARANCE

Jam Khambhaliya Transmission Limited --- PETITIONER

- 1. Pankaj Pandey, ED, POWERGRID
- 2. Ms. Kavita Sambherwal, Finance Incharge, Jam Khambhaliya Transmission Limited
- 3. Ashwini Kumar Das, GM, POWERGRID

Filed by Jam Khambhaliya Transmission Limited Represented by

Place: New Delhi

Date: 22/10/2024

Ms. Kawia Sambherwal

(Jam Khambhaliya Transmission Limited)

(vi)

Jam Khambhaliya Transmission Limited: Application under Sections 14 & 15 of the Electricity Act, 2003 for Grant of Transmission License

From tbcb <tbcb@powergrid.in> Date Tue 10/22/2024 11:41 PM

bd@junipergreenenergy.com <bd@junipergreenenergy.com>; cecomcseb@rediffmail.com <cecomcseb@rediffmail.com>; Manoj.K@cspc.co.in <Manoj.K@cspc.co.in>; eediv3@yahoo.co.in <eediv3@yahoo.co.in>; decsp.guvnl@gebmail.com <decsp.guvnl@gebmail.com>; aocom2.guvnl@gebmail.com <aocom2.guvnl@gebmail.com>; dksingh@mum.hwb.gov.in <dksingh@mum.hwb.gov.in>; dksingh1164@yahoo.com <dksingh1164@yahoo.com>; wr1commercial <wr1commercial@powergrid.in>; Manoj Kumar Tripathi {मनोज कुमार त्रिपाठी} <tripat_m@powergrid.in>; wr1commercial <wr1commercial@powergrid.in>; Manoj Kumar Tripathi (मनोज कुमार त्रिपाठी) <tripat_m@powergrid.in>; rajvarman.saxena@mppmcl.com <rajvarman.saxena@mppmcl.com>; comml.deptt@mppmcl.com < comml.deptt@mppmcl.com >; gmppmsedcl@gmail.com >; g<gmppmsedcl@gmail.com>; ceppmsedcl@gmail.com <ceppmsedcl@gmail.com>; acbpower@acbindia.com <acbpower@acbindia.com>; lopamudra.kashyap@acbindia.com < lopamudra. kashyap@acbindia.com>; satyanarayan soni@torrentpower.com< satyanarayan soni@torrentpower.com >; Niralishah@torrentpower.com < Niralishah@torrentpower.com >; Niralishah@torrentpowoa_commercial.seil@sembcorp.com <oa_commercial.seil@sembcorp.com>; Prasanta Kumar Mahalik (पी.के. महालिक} <pkmahalik@powergrid.in>; spotsales.india@sembcorp.com <spotsales.india@sembcorp.com>; electricitybill@barctara.gov.in <electricitybill@barctara.gov.in>; craman@barc.gov.in <craman@barc.gov.in>; Santu.Pal@gmrgroup.in <Santu.Pal@gmrgroup.in>; wr1commercial <wr1commercial@powergrid.in>; Manoj Kumar Tripathi (मनोज कुमार त्रिपाठी) <tripat_m@powergrid.in>; dyceetrdwcr@gmail.com <dyceetrdwcr@gmail.com>; cede@wr.railnet.gov.in <cede@wr.railnet.gov.in>; solar-india1@engie.com <solar-india1@engie.com>; naresh.baluja@engie.com <naresh.baluja@engie.com>; vishal.saxena@engie.com <vishal.saxena@engie.com>; sales@dbpower.in <sales@dbpower.in>; sanjay.jadhav@dbpower.in <sanjay.jadhav@dbpower.in>; ce.techcell@gmail.com <ce.techcell@gmail.com>; Manoj.K@cspc.co.in <Manoj.K@cspc.co.in>; acbpower@acbindia.com <acbpower@acbindia.com>; lopamudra.kashyap@acbindia.com <lopamudra.kashyap@acbindia.com>; naresh.yadav@amns.in <naresh.yadav@amns.in>; cesecrly@gmail.com <cesecrly@gmail.com>; dyceetrdcrly@gmail.com <dyceetrdcrly@gmail.com>; bhavikshah@torrentpower.com <bhavikshah@torrentpower.com>; namanshah@torrentpower.com < namanshah@torrentpower.com>; rajesh. sirigirisetty @adani.com < rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; pavan. gupta @junipergreen energy. com = rajesh. sirigirisetty @adani.com >; 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madhusmritidevchoudhry@ntpc.co.in < madhusmritidevchoudhry@ntpc.co.in >; daspartha@indianoil.in <daspartha@indianoil.in>; pradeep.gupta@powericaltd.com com gautam.gohel@powericaltd.com < gautam.gohel@powericaltd.com >; mukesh.rathod@ril.com < gautam.gohel@powericaltd.com >; mukesh.rathod@ril.com < gautam.gohel@powericaltd.com >; mukesh.rathod@ril.com < gautam.gohel@powericaltd.com >; mukesh.rathod@ril.com >; mukesh.rathod<mukesh.rathod@ril.com>; ashok3.singh@ril.com <ashok3.singh@ril.com>; Swapnil Verma (स्वप्निल वर्मा) <swapnilverma@powergrid.in>; Anil Kr Meena {अनिल कुमार मीना} <anilsehra@powergrid.in>; Kashish Bhambhani {कशिश भम्भानी} <kashish@powergrid.in>; Project In-charge, ITP <pfccLitp@pfcindia.com>; Sanjay Nayak <sanjaynayak@pfcindia.com>

Pankaj Pandey (पंकज पाण्डेय) <ppandey@powergrid.in>; Rohit Jain (रोहित र्गेक्ट) Vikas Kumar (विकास कुमार) <vikaskumar@powergrid.in>; Lingolu Aditya Mahesh (लिंगोलु अधित्य महेश) <adityamahesh36@powergrid.in>

Rohitjain wergrid.in>;

Dear Sir/Mam.

The following application is being filed before CERC:

Application under Sections 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited.

The soft copy of this application is attached with this mail for your kind information and necessary action please.

With Regards,

Jam Khambhaliya Transmission Limited



BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

APPLICATION NO :....

Jam Khambhaliya Transmission Limited
(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Registered office:

B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016

Address for Correspondence:

C/o ED (TBCB), Power Grid Corporation of India Limited Saudamini, Plot no.2, Sector -29, Gurgaon 122001



BEFORE THE HON'BLE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

APPI	ICA	TION	No	:		
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IN THE MATTER OF

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016 Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited, Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

And Others

INDEX

Sl. No	Description	Annexure No.	Page No.
1.	Letter for registration	-	4
2.	Memo of parties		5-9
3.	Affidavit		10-11
4.	Application	_	12-18
5.	Extract of Gazette notification no. CG-DL-E-01042024-253500 dated 01.04.2024 has notified PFC Consulting Limited to be the Bid Process Coordinator (BPC)	Annexure-1	19-70
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12.	Form-1 for Transmission License with the	Annexure-8	
12.			
	following enclosures:		161
	a) Certificate of Registration, Memorandum		2.0
	of Association and Articles of Association:		237
	Enclosure-1		, , , , , , , , , , , , , , , , , , ,
	b) Certificate of Bid Evaluation Committee		
	as furnished by BPC: Enclosure-2		
	c) Copy of Power of Attorney:		
	Enclosure-3		

Filed by

TRANSMIS

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Represented by Ms. Kavita Sampherwal

Represented by Ms. Navita Samples.

Place: New Delhi Date: 15/10/2024

BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

APPLICATION	ON No.	
AFFLICATI	OPT PTO	

IN THE MATTER OF

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016

Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited, Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

And Others

To
The Secretary
Central Electricity Regulatory Commission
New Delhi

Sir.

The application filed under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited, may please be registered.

Applicant

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Represented by Ms. Kavita Sambherwal

Finance Incharge, Jam Khambhaliya Transmission Limited

Place: New Delhi Date: 15/10/2024

BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

APPI	ICA	TION	No	•	••••
			110		

IN THE MATTER OF

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016 Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited, Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

And Others

To
The Secretary
Central Electricity Regulatory Commission
New Delhi

MEMO OF PARTIES

Jam Khambhaliya Transmission Limited
(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)
Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016
Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited,
Saudamini, Plot no.2, Sector -29, Gurgaon 122001

VERSUS

1.	Chief Operating Officer, Central Transmission Utility of India Ltd, Saudamini, Plot no.2, Sector -29, Gurgaon 122001	Respondent	
2.	PFC Consulting Limited	Respondent	TRAN

	9thFloor, Wing-A, Statesman House,	
	Connaught Place, New Delhi – 110001	
3.	Authorized Signatory	
	Juniper Green Energy Pvt. Ltd.	
	Plot No. 18, 1st Floor, Institutional Area,	Respondent
	Sector-32, Gurgaon, Haryana – 122001	
4.	AGM	
	ACME Sun Power Pvt. Ltd.	
	Plot No. 152 Control of G.	Posmondout
	Plot No. 152, Sector 44, Gurugram,	Respondent
5.	Haryana 122002, India	
<i>J</i> .	Director	
	Mounting Renewable Power Ltd.	
	D/8, BKT House, Trade World, Kamala	
	City,	Respondent
	Senapati Marg, Lower Parel (West),	
	Mumbai, Maharashtra 400013	
6.	General Manager	
	Airpower Windfarms Pvt. Ltd.	
	Sugen Mega Power Project,	P. com and
	Torrent Power Ltd, Akhakhol, Kamrej,	Respondent
	Surat, Gujarat 394155	
7	Malaren Solar Pvt. Ltd.	
	5th Floor, North Tower, M3M Tee Point,	T
	Sector-65, Gurgoan-122018	Respondent
8.	Deputy General Manager	
	NTPC Renewable Energy Ltd.	
	NETRA Building, E-3, Ecotech-II,	Respondent
	Udyog Vihar, Greater Noida – 201306	The state of the s
9.	Deputy General Manager	
- 1	Avaada Energy Pvt. Ltd.	
	C-11 Sector-65 No. 1- 114 D	Respondent
10	C-11 Sector-65 Noida, Uttar Pradesh Senior Manager	
70.	Indianail NTDC C	
	Indianoil NTPC Green Energy Pvt. Ltd.	
	E-3, Main Market Rd, Ecotech-II,	Respondent
	Udyog Vihar, Greater	*
11 1	Noida, Uttar Pradesh 201306	
	Director	
	POWERICA Ltd.	
1	9th Floor, C-Wing, Godrej Colesium,	Respondent
1	Sion-Trombay Road,	
	Sion, Mumbai - 400 022	
	Vice President	
I	Reliance Industries Ltd.	TRANSMENDEN
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		HITTINOIS
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	P	*
		CON /

	PO Motikhavadi, Meghpar Padana, Gagva, Jamnagar - 361140	
13.	Chhatisgarh State Power Distribution Co. Ltd. CSPDCL, Post: Sundernagar, Dangania, Raipur-492013	Respondent
14.	Goa Electricity Deparement-WR Goa Electricity DeptCurti, Ponda403401	Respondent
15.	Gujarat Urja Vikas Nigam Limited Sardar Patel Vidyut Bhavan, Racecourse Vadodara - 390007	Respondent
16.	Heavy Water Board O FLOOR, VIKRAM SARABHAI BHAVAN, TROMBAY, ANUSHAKTINAGAR, MUMBAI - 400094, Maharashtra	Respondent
17.	HVDC Bhadrawati, PGCIL PGCIL RHQ, WR-I, Sampriti Nagar, , Off National Highway No. 8, Taluka : Kamrej,PO: Uppalwadi , Nagpur , 440026 Maharashtra	Respondent
18	HVDC Vindhyachal, PGCIL PGCIL RHQ, WR-I, Sampriti Nagar, , Off National Highway No. 8, Taluka: Kamrej,PO: Uppalwadi, Nagpur, 440026 Maharashtra	Respondent
19	. M.P. Power Management Company Ltd. 14, Shakti Bhawan, Rampur, Jabalpur - 482008	Respondent
20	. MSEDCL Plot No 9, "prakashgad", A K Marg, Bandra East, Mumbai 400051	Respondent
21	. ACB India LIMITED 7th Floor, Corporate Tower, Ambience Mall, NH-8, Gurgaon-122 001(Haryana)	Respondent
22	Torrent Power Limited Torrent Power Ltd. Naranpura Zonal Office, Sola Road, Ahmedabad, 380013	Respondent
23	3. Thermal Powertech Corporation India 6-3-1090, Clock C, Level 2, TSR, Towers,	Respondent RINSMIS

	Rajbhavan Road, Somajiguda , Hyderabad , 500082, Telangana	
24.	BARC Bhabha Atomic Research Centre, Anushakti Nagar, Mumbai, Maharashtra – 400085	Respondent
25.	GMR Warora Energy Limited Plot B-1,GMR Warora Energy Ltd, Mohabala MIDC Growth Centre, Post – Warora, Dist – Chandrapur, Maharashtra, PIN 442907	Respondent
26.	HVDC Champa PGCIL RHQ, WR-I, Sampriti Nagar, , Off National Highway No. 8, Taluka : Kamrej,PO: Uppalwadi , Nagpur , 440026 Maharashtra	Respondent
27.	West Central Railway Head Office General Manager's Office, Electrical Branch, Jabalpur – 482 001.	Respondent
28.	Western Railway Office Of Chief Electrical EngineerMumbai	Respondent
29.	DB Power Limited- Untied Opp Dena Bank, C-31, G- BlockMumbai	Respondent
30.	Chhattisgarh State Power Trading Co. Ltd. 2nd floor Vidyut Sewa BhawanRaipur	Respondent
31.	TRN Energy Private Ltd-Untied 7th Floor, Ambience Office BlockGurugram	Respondent
32.	Adani Power (Mundra) Limited. Adani Corporate House, Shantigram, Near Vaishnavdevi Circle, S G Road Ahmedabad - 382421	Respondent
33.	Raigarh HVDC Station RPT HVDC Office, Hebbal, Bangalore – 560094	Respondent
34.	Arcelor Mittal Nippon Steel India Ltd. 27,AMNS House, 2TH KM Surat Hazira road, Hazira-394270, Gujarat	Respondent

35.	Central Railway Pcee's office 2nd floor parcle building csmt mumbai-400001	Respondent
36.	Dadra and Nagar Haveli and Daman an Power Distribution Corporation Ltd 1st & 2nd Floor, Vidyut Bhavan, NexSilvassa & Daman	Respondent
37.	MPSEZ Utilities Ltd. 3rd Floor, Adani Corporate House, SAhmedabad	Respondent



BEFORE THE HON'BLE CENTRAL ELECTRICITY REGULATORY **COMMISSION NEW DELHI**

A	PPI	JCA	TION	No	:	
\sim		$m \sim \sigma$		TIV		

IN THE MATTER OF

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited) Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016 Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited,

Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

Chief Operating Officer, Central Transmission Utility of India Ltd, Saudamini, Plot no.2, Sector -29,

And Others

AFFIDAVIT

- I, Ms. Kavita Sambherwal, daughter of Shri Ramesh Chander residing at #1144, Sector-9A, Gurgaon, Haryana - 122001 do hereby solemnly affirm and state as follows:
 - 1. That the deponent is the Authorised Signatory of Applicant, and is well conversant with the facts and the circumstances of the case and therefore competent to swear this affidavit.
 - 2. That the accompanying Petition under Section 14 & 15 of the Electricity Act. 2003, has been filed by me and the contents of the same are true and correct to the best of my knowledge and belief.

- 3. That the contents of Para 1 to 24 of the facts as mentioned in the Petition are true and correct based on my personal knowledge, belief and records maintained in the office.
- 4. That the annexures annexed to the Petition are correct and true copies of the respective originals.
- 5. That the Deponent has not filed any other Petition or Appeal before any other forum or court of law with respect to the subject matter of the dispute.

Authorised Signatory

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)

Place: New Delhi Date: 15/10/2024

VERIFICATION:

I, the Deponent above named hereby solemnly hereby affirm that the contents of the above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed therefrom. Verified by me on this the limit day of other than 2024 at New Delhi.

Witness

Dhan Singh Negar

Adv. 49

Shan 3726

Control of Delhi

Control of Shan 2008

Control of

Deponent

MSMISS

NO TENTO

1 5 OCT 2024

BEFORE THE CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

Application	No
Application	T40

IN THE MATTER OF

Application under Section 14 & 15 of the Electricity Act, 2003 read with Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 with respect to Transmission License to Jam Khambhaliya Transmission Limited

Jam Khambhaliya Transmission Limited

(A 100% wholly owned subsidiary of Power Grid Corporation of India Limited)
Registered office: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016
Address for correspondence: C/o ED (TBCB), Power Grid Corporation of India Limited, Saudamini, Plot no.2, Sector -29, Gurgaon 122001

AND

And Others

Application

The Applicant respectfully submits as under:

1. Jam Khambhaliya Transmission Limited hereby submits this application under Section 14 & 15 of the Electricity Act, 2003, Central Electricity Regulatory Commission (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) Regulations, 2024 (hereinafter referred to as "Transmission License Regulations") to establish Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) on build, own, operate and transfer basis (hereinafter referred to as "the Project") consisting of the following elements:



Sr. No	Name of the Transmission Element	Scheduled COD in months from Effective Date	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
1	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS		7.66	Element at SI. 1 can be commissioned separately.
2	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT (5th and 6th) (terminated on New 220 kV bus section-II)		26.53	For Element at SI. 2, Element at SI. 1 is pre-required.
3	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7th) (terminated on New 220 kV bus section- II)	21 months	13.27	For Element at SI. 3, Elements at SI. 1 is pre-required. Element at SI. 3 can be commissioned separately subject to commissioning of 400kV bay at Jam Khambhaliya PS for ICT (7th) (refer Note-2).
4a	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for ACME Sun Power Pvt Ltd and 1 no. for Mounting (MRPL))		3.83	Elements at Sl. 1 and 2 are pre- required
4b	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for Juniper Green Energy Pvt Ltd.)	Jun-27 subject to minimum schedule of 21 months from date of award of balance works	3.83	Elements at Sl. 1 and 2 are pre- required.
5	Creation of New 220 kV Bus	21 months	7.66 ON LIMI	Elements at SI. 5

	Section at Jam Khambhaliya PS (Section III)			to 8 are required to be	
6	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (8th) (terminated on New 220 kV bus section- III)	21 months	13.27	commissioned simultaneously as their utilization is dependent on	
7	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV (9th) ICT terminated on New 220 kV bus section-III	21 months	18.84	each other [subject to commissioning of 400kV bay at Jam Khambhaliya PS	
8	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for Kuvadia 220 kV D/C line	21 months	5.11	for ICT (8th) (refer Note-2)].	

- Note-2: Matching with SCOD of 400kV bays at Jam Khambhaliya PS (being implemented under "Network Expansion scheme in Gujarat for drawl of about 3.6GW load under Phase-I in Jamnagar area" scheme which is currently under tendering) and subject to minimum implementation schedule of 21 months
- 3. That a company under the Companies Act 2013 by the name "Jam Khambhaliya Transmission Limited" having its registered office at New Delhi has been incorporated on 29.06.2024 by PFCCL as its wholly owned subsidiary to initiate the activities for execution of the Project and subsequently to act as Transmission Service Provider (TSP) after being acquired by the successful bidder selected through Tariff Based Competitive Bidding process.
- 4. BPC has initiated the selection of successful bidder to acquire the TSP in accordance with the "Tariff Based Competitive Bidding Guidelines for Transmission Service" and "Guidelines for Encouraging Competition in Development of Transmission Projects" issued by Government of India, Ministry of Power under section 63 of The Electricity Act, 2003 and as amended from time to time.
- 5. That in the RFP documents, the following is stated Ouote

"The Transmission Charges shall be payable by the Designated ISTS unioners Indian Rupees through the CTU as per Central Electricity Regulators commission (Sharing of Inter-State Transmission Charges and Losses) Regulations as amended from time to time.."

Unquote

Copy of the relevant extract of the RFP document issued by the BPC is enclosed and marked as Annexure-2, which are integral part of the RFP bidding documents furnished by BPC for bidding. (Page No 21-22)

- 8. That in accordance with the LoI, Power Grid Corporation of India Limited on 15.10.2024 has furnished a Contract Performance Guarantee of Rs 15 Crore (Rupees Fifteen Crore Only) in favour of Central Transmission Utility of India Limited (CTUIL).

- 10. The Applicant shall map Nodal Agency i.e. CTUIL on the e-portal of this Hon'ble Commission at the earliest as per the procedure in vogue and completion of relevant formalities. The Applicant is also sending a copy of the present Petition to CTUIL via e-mail in accordance with the requirement under section 15 (3) of the Electrcity Act, 2003 and regulation 5 (3) of Transmission License Regulations, 2024 for its recommendation under section 15 (4) of the Electricity Act, 2003 and regulation 5 (9) of Transmission License Regulations, 2024.



- 11. That a copy of the Application has also been marked to BPC to enable submission of the requisite documents / information by BPC before this Hon'ble Commission regarding the Bidding process undertaken and thereby ensure processing of application.
- 12. That a copy of the Application has also been marked to Designated ISTS Customers (DICs) and beneficiaries of the Western Region as party to the Petition based on the list of the DICs and beneficiaries furnished by the CTUIL.
- 13. The application along with Form-I is being hosted on the website and is accessible on www.powergrid.in/subsidiaries in compliance with Regulation 5 (4) of Transmission License Regulations, 2024. It is undertaken that notice of the Application as per Form-II of Transmission License Regulations shall be posted on the e-filing portal of the Commission and also on the Applicant's website in compliance with Regulation 5 (4) of Transmission License Regulations, 2024. Further, in compliance with regulation 5(5) Transmission License Regulations, 2024, the notice of the Application as per Form-II of Transmission License Regulations shall be published in two leading daily digital newspaper, one in English and another in Gujarati i.e., Indian language of the Gujarat state where the elements of the project is situated for inviting comments from general public. The notice shall also be kept posted on the website of the applicant.
- 14. It is further undertaken that the petitioner in accordance with Regulation 5(8) of Transmission License Regulations, 2024 shall submit to the commission in affidavit the details of the notice published, names of the digital newspapers in which the notice has been published, the dates and places of their publication and enclosing the relevant pages of the publication of the notice.
- 15. That a copy of SLD of the transmission scheme is enclosed and marked as Annexure -7 (Page ...!68... to Page ...!68...).
- 16. That POWERGRID has acquired the TSP on and the same is effective date of the project as per provisions of TSA. The schedule completion period of the project is June 2027. As such Scheduled CoD of the project works out to be June 2027.
- 17. The applicant is hereby fulfilling the obligations as per 2.15.4 of the RFP documents and all the procedures as stipulated in the CERC (Procedure, Terms and Conditions for grant of Transmission License and other related matters) Regulations, 2024 for grant of Transmission license.
- 18. Section 14 of the Electricity Act, 2003 (the Act) provides that the Appropriate Commission may, on an application made under section 15 of the Electricity Act, 2003, grant License to any person to transmit electricity as a transmission licensee in any area as may be specified in the License. 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.
- 19. 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 such fees as may be prescribed. Central Electricity Regulatory

Commission has notified Transmission License Regulations (Procedure, Terms and Conditions for Grant of Transmission License and other related matters) and as per Regulation 4 of the aforementioned Regulations, a person selected through the process under the guidelines for competitive bidding is eligible for grant of license.

- 20. That the applicant Jam Khambhaliya Transmission Limited incorporated under the Companies Act, 2013 is a 100% wholly owned subsidiary of Power Grid Corporation of India Limited who has been selected on the basis of the Tariff Based Competitive Bidding as per the Tariff Based Competitive Bidding Guidelines for Transmission Service issued by Govt. of India, Ministry of Power and thus eligible for issuance of transmission license.
- 22. That the Transmission Project under reference is governed by the TSA dated signed between CTUIL and the Aapplicant. All the terms of TSA are binding on the signatories of the agreement.

That the Applicant would implement the Project as per the provisions of the TSA including the Articles 16.4 (Parties to Perform Obligations), 5.1.1 (TSP's Construction Responsibilities) and 5.4 (Quality of Workmanship).

Further the time over run and cost overrun, if applicable, shall be claimed by the Applicant in accordance with the applicable provisions of the TSA read with the provisions of the Electricity Act 2003, the bidding documents, the regulations of the Central Electricity Regulatory Commission and the exercise of power by Central Electricity Regulatory Commission under the Act and the Regulation.

23. It is submitted that Section 14 of the Electricity Act, 2003 empowers the Appropriate Commission to grant License.

24. PRAYER

It is respectfully prayed that the Hon'ble Commission may be pleased to:

a) Grant Transmission License to the Applicant; and

b) Allow the sharing and recovery of Transmission Charges for Inter-State Transmission System for "Augmentation of transformation capacity" at Jam Khambhaliya PS (GIS)" as per Sharing of Inter-state Transmission Charges and

Losses CERC Regulations 2020 and any other amendment thereon issued from time to time by CERC.

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

Jam Khambhaliya Transmission Limited

Represented by Ms. Kavita Sampherwal

Finance Incharge, Jam Khambhaliya Transmission Limited

Place: New Delhi
Date: 15 10 224

CENTRAL ELECTRICITY AUTHORITY NOTIFICATION

New Delhi, the 28th March, 2024

F. No. CEA-PS-12-13/3/2022-PSPA-II Division.—In exercise of the powers conferred by Para 3.2 of the Tariff Based Competitive Bidding Guidelines for Transmission Services framed under Section 63 of the Electricity Act, 2003 (no. 36 of 2003) and Ministry of Power office order dated 28.10.2021, National Committee on Transmission (NCT) headed by Chairperson, Central Electricity Authority hereby appoints the following Bid-Process Coordinator (BPC) for the Transmission Schemes, as shown against the name of the Transmission schemes:

No.	Name of Scheme	Broad Scope* of the transmission scheme and Tentative Implementation timeframe*	Bid Process Coordinato
tr ca K	Augmentation of ransformation apacity at Jam Chambhaliya PS GIS)	 Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS Space to be kept for 1 no. 220 kV line bay in the same GIS Hall for RE Interconnection being implemented by the RE developer (in addition to 2 nos. bays at Sl. 4) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500MVA, 400/220 kV ICT (5th & 6th) (terminated on New 220 kV bus section-II) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV ICT (7th) (terminated on New 220kV bus section-II) Implementation of 220kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220kV bus section-II Creation of New 220kV Bus Section at Jam Khambhaliya PS (Section III) (with space for 4 nos. 220kV line bays in same GIS hall. Implementation of 2 Nos. GIS bays to be taken up as per Sl.No.8 and space to be kept for future 2 Nos.) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV ICT (8th) (terminated on New 220kV bus section-III) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV (9th) ICT terminated on New 220kV bus section-III Implementation of 220kV GIS line bays at Jam Khambhaliya PS (GIS) by 1x500MVA, 400/220kV (9th) ICT terminated on New 220kV bus section-III Implementation time frame: For scope at Sl. No. 1: 18 months For scope at Sl. No. 3 & 6: Matching with SCOD of 400kV bays at Jam Khambhaliya PS (being implemented under "Network Expansion scheme in Gujarat for drawl of about 3.6 GW load under Phase-I in Jamnagar area" scheme which is currently under tendering) and subject to minimum implementation schedule of 21 months. For scope at Sl. No. 4: 30.03.0206 and 30.06.2027 respectively (subject to minimum schedule of 21 months from date of award of balance works). For balance scop	PFCCL

2	Transmission scheme for integration of	Establishment of 400/220 kV 4x500 MVA Pooling Station near Tumkur, Karnataka	
	Tumkur-II REZ in	Station near Tunikur, Karnataka	
	Karnataka	Tumkur-II - Tumkur(Pavagada) 400 kV (Quad ACSR moose) D/c line	RECPDCL
		2x125 MVAr, 420 kV bus reactors at Tumkur-II PS Implementation time frame: 24 months	

^{*}Detailed scope may be seen in the minutes of the 18th meeting of the National Committee on Transmission and subsequent amendments, available at:

https://cea.nic.in/wp-content/uploads/comm_transmission/2024/03/MoM_18_NCT_with_Annexures.pdf

The appointment of the Bid-Process Coordinators is subject to the conditions laid down in the Guidelines.

RAKESH KUMAR, Secy. [ADVT.-III/4/Exty./001/2024-25]

Uploaded by Dte. of Printing at Government of India Press, Ring Road, Mayapuri, New Delhiand Published by the Controller of Publications, Delhi-110054.

STANDARD SINGLE STAGE REQUEST FOR PROPOSAL DOCUMENT

FOR

SELECTION OF BIDDER AS TRANSMISSION SERVICE PROVIDER THROUGH TARIFF BASED COMPETITIVE BIDDING PROCESS

TO

ESTABLISH INTER-STATE TRANSMISSION SYSTEM

FOR

AUGMENTATION OF TRANSFORMATION CAPACITY AT JAM KHAMBHALIYA PS (GIS)

ISSUED BY



(A wholly owned subsidiary of Power Finance Corporation Ltd.)

Registered Office:

1st Floor, "Urjanidhi", 1, Barakhamba Lane,

Connaught Place, New Delhi-110001

Attested from 21-23

Authorised Signatory

12 June

PFC CONSULTING LIMITED

1

RANS

Transmission Charges discovered from Final Offers quoted during the e-reverse bidding. The selection of the TSP shall be subject to it obtaining Transmission License from the Commission, which, after expiry, may be further extended by such period as deemed appropriate by the Commission under powers vested with it to amend the conditions of the Transmission License.

The entire bidding process shall be conducted on electronic platform created by MSTC Limited.

The Bid shall be a single stage two envelope bid comprising the Technical Bid and the Financial Bid. The Bidders shall submit the Bid online through the electronic bidding platform. In addition to the online submission, the Bidder with lowest Final Offer will be required to submit original hard copies of Annexure 3, Annexure 4 (if applicable), Annexure 6 (if applicable) and Annexure 14 before issuance of LoI. There shall be no physical submission of the Financial Bid.

The Technical Bid shall be opened first and the Financial Bid of only the bidder who have qualified in the Technical Bid shall be opened. The Financial Bid will comprise of two rounds. In the first round the Initial Offer of the responsive bids would be opened and Quoted Transmission Charges of Initial Offer shall be ranked on the basis of ascending order. The Bidders, in the first fifty per cent of the ranking (with any fraction rounded off to higher integer) or four Bidders, whichever is higher, shall qualify for participating in the electronic reverse auction stage and submit their Final Offer.

6. The objective of the bidding process is to select a Successful Bidder pursuant to this RFP, who shall acquire one hundred percent (100%) of the equity shares of SPV [which is under incorporation] along with all its related assets and liabilities as per the provisions of the Share Purchase Agreement, at the Acquisition Price to be intimated by the BPC, twenty (20) days prior to the Bid Deadline.

The **SPV** [which is under incorporation], of which one hundred percent (100%) equity shares will be acquired by the Selected Bidder, shall be responsible as the TSP, for ensuring that it undertakes ownership, financing, development, design, engineering, procurement, construction, commissioning, operation and maintenance of the Project, and to provide Transmission Service as per the terms of the RFP Project Documents.

The TSP shall ensure transfer of all project assets along with substation land, right of way and clearances to CTU or its successors or an agency as decided by the Central Government after 35 years from COD of project at zero cost and free from any encumbrance and liability. The transfer shall be completed within 90 days after 35 years from COD of project failing which CTU shall be entitled to take over the project assets Suo moto.

- 7. Commencement of Transmission Service: The Bidder shall have to commence Transmission Service in accordance with the provisions of the Transmission Service Agreement.
- 8. Transmission Charges: The Transmission Charges shall be payable by the Designated ISTS Customers in Indian Rupees through the CTU as per Central Electricity Regulatory

PFC CONSULTING LIMITED

Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations as amended from time to time. Bidders shall quote the Transmission Charges as per the pre-specified structure, as mentioned in the RFP.

9. Issue of RFP document: The detailed terms and conditions for qualification and selection of the Transmission Service Provider for the Project and for submission of Bid are indicated in the RFP document. All those interested in purchasing the RFP document may respond in writing to General Manager, Tel. +91 11 23443912, Fax +91 11 23443990, Email: pfccl.itp@pfcindia.com at the address given in para 12 below with a non-refundable fee of Rs. 5,00,000/- (Rupees Five Lakh Only) or US\$ 7000/- (US Dollars Seven Thousand Only) plus 18% GST, to be paid via electronic transfer to the following Bank Account:

Bank Account Name : PFC Consulting Limited

Account No.

: 000705036117

Bank Name

: ICICI Bank : ICIC0000007

IFSC Branch

: Connaught Place, New Delhi-110001

latest by **15.08.2024.** Immediately after issuance of RFP document, the Bidder shall submit the Pre-Award Integrity Pact in the format as prescribed in Annexure B, which shall be applicable for and during the bidding process, duly signed on each page by any whole-time Director / Authorized Signatory, duly witnessed by two persons, and shall be submitted by the Bidder in two (2) originals in a separate envelope, duly superscripted with Pre-Award Integrity Pact. The Bidder shall submit the Pre-Award Integrity Pact on non-judicial stamp paper of Rs. 100/- each duly purchased from the National Capital Territory of Delhi. In case the Bidder is in a consortium, the Pre-Award Integrity Pact shall be signed and submitted by each member of the Consortium separately.

The RFP document shall be issued to the Bidders on any working day from 12.06.2024 to 15.08.2024, between 10:30 hours (IST) to 16:00 hours (IST). The BPC, on written request and against payment of the above mentioned fee by any Bidder shall promptly dispatch the RFP document to such Bidder by registered mail/ air mail. BPC shall, under no circumstances, be held responsible for late delivery or loss of documents so mailed.

- 10. Receipt and opening of Bid: The Bid must be uploaded online through the electronic bidding platform on or before 15:00 hours (IST) on 16.08.2024. Technical Bid will be opened by the Bid Opening Committee on the same day at 15:30 hours (IST) in the office of Central Electricity Authority, in the online presence of Bidders' representatives who wish to attend. If the Bid Deadline is a public holiday at the place of submission of Bid, it shall be opened on the next working day at the same time and venue. In addition to the online submission, the Bidder with lowest Final Offer will be required to submit original hard copies of Annexure 3, Annexure 4 (if applicable), Annexure 6 (if applicable) and Annexure 14 before issuance of Lol. Bidders meeting the Qualification Requirements, subject to evaluation as specified in Clause 3.2 to 3.4 shall be declared as "Qualified Bidders" and eligible for opening of Initial Offer.
- 11. The RFP document is not transferable. BPC reserves the right to reject all Bid and/or annul the process of tariff based competitive bidding for selection of Bidde as TSP to

PFC CONSULTING LIMITED





पीएफसी कंसल्टिंग लिमिटेड (पावर फाइनेस कॉपीरेशन ति० की पूर्णत स्वामित्वाधीन सहायक करंपनी) PFC CONSULTING LIMITED

(A wholly owned Subsidiary of Power Finance Corporation Ltd.)

Ref. No. 04/24-25/ITP-82/RFP

In Duplicate September 12, 2024

To, Mr. Pankaj Pandey, CGM (TBCB) Power Grid Corporation of India Limited, "Saudamini" Plot No 2, Sector 29, Gurgaon-122001

E-mail: ppandey@powergrid.in, tbcb@powergrid.in

Sub: Independent Transmission Project (ITP) "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)" – Letter of Intent

Dear Sir,

We refer to:

- The Request for Proposal document dated 12.06.2024 issued to 'Power Grid Corporation of India Limited' as regards participation in the international competitive bidding process for Transmission Scheme for "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)", and as amended till the Bid Deadline including all correspondence / clarifications / amendments exchanged between 'Power Grid Corporation of India Limited and PFC Consulting Limited in regard thereto (hereinafter collectively referred to as the "Final RFP");
- 2. The offer of 'Power Grid Corporation of India Limited' by way of a Technical Bid pursuant to (1) above submitted on 23.08.2024 in response to the Final RFP.
- 3. The offer of 'Power Grid Corporation of India Limited' by way of Financial Bid-Initial Offer submitted on 23.08.2024 in response to the Final RFP.
- 4. The offer of 'Power Grid Corporation of India Limited' by way of a Financial Bid-Final Offer Submitted during e-Reverse Auction process concluded on 05.09.2024 in response to the Final RFP.
- 5. The Technical Bid as in (2) above and the Financial Bid as in (3 & 4) above, hereinafter collectively referred to as the "Bid".

This is to inform you that the process of evaluating bids received pursuant to the Final RFP, including the Bid, has been concluded. We are pleased to inform you that your proposal and offer received by way of the "Bid" has been accepted and 'Power Grid Corporation and Limited' is hereby declared as the Successful BESTS per Crube 3.6.0 PM FFF 1990 Attended from 24-23

Authorised Signatory

पंजीकृत कार्यालय : प्रथम तल, "கर्जानिक्ष्म स्मित्राध्य प्रथम तल, "कर्जानिक्ष्म स्मित्राध्य प्रथम तल, "अर्जानिक्ष्म स्मित्राध्य प्रथम तल, "WYT Regd. Office : 1st Floor, "URJANIDHI", 1, Barakhamba Lane, Connaught Place, New Delhi-11000

कंपनी मुख्यालय : नौवाँ तल, (ए विंग), स्टेट्समैन हाउस, बाराखम्बा रोड, कनॉट प्लेस, नई दिल्ली—110001 दूरभाष : 011-23443900 फैक्स : 011-23443990 **Corporate Office :** 9th Floor (A-Wing), Statesman House, Connaught Place, New Delhi-110001 Phone : 011-23443900 Fax : 011-23443990 फैक्स / Website : www.pfcclindia.com / www.pfcgindia.com • CIN : U74140DL2008GOI175858

above project and consequently, this Letter of Intent (hereinafter referred to as the "LoI") is being issued.

This LoI is based on the Final RFP and you are requested to please comply with the following:

- a) Acknowledging its issuance and unconditionally accepting its contents and recording "Accepted unconditionally" under the signature of your authorized signatory on each page of the duplicate copy of this letter attached herewith, and returning the same to PFC Consulting Limited within seven (07) days of the date of issuance of LoI. This LoI is issued to you in duplicate.
- b) Completion of various activities as stipulated in the Final RFP including in particular Clause 2.15.2, Clause 2.15.3 and Clause 2.15.4 of the Final RFP, within the timelines as prescribed therein.

It may be noted that PFC Consulting Limited has the rights available to them under the Final RFP, including rights under Clause 2.15.5 and Clause 3.6.3 thereof, upon your failure to comply with the aforementioned conditions.

As you are aware, the issuance and contents of this LoI are based on the Bid submitted by you as per the Final RFP including the Transmission charges and other details regarding the Scheduled COD as contained therein. The Quoted Transmission Charges as submitted by you and the Scheduled COD of each transmission Element and the Project as agreed by you in your Bid, as per Annexure 21 and Format-1 of Annexure 8 respectively of the Final RFP is annexed herewith as Schedule A and incorporated herein by way of reference.

Yours sincerely,

For PFC Consulting Limited

(Naveen Kumar)

General Manager

Enclosures: Schedule A – Quoted Transmission Charges and the Scheduled COD of each Transmission Element and the Project submitted in your Bid, as per Annexure 21 and 1 of Annexure 8 respectively of the Final RFP

Copy to:

- 1. Chairperson and Managing Director, Power Finance Corporation Limited, "Urjanidhi", 1, Barakhamba Lane, Connaught Lane, New Delhi 110 001
- 2. **Director (Transmission), Ministry of Power**, Shram Shakti Bhawan, Rafi Marg, New Delhi- 110001
- 3. Chief Engineer (PSPA-I) and Member Secretary (NCT), Central Electricity Authority, 3rd Floor, Sewa Bhawan, R.K. Puram, New Delhi 110066
- 4. Chief Operating Officer (COO), Central Transmission Utility of India Limited (CTUIL), "Saudamini", Plot No. 2, Sector 29, Gurgaon, Haryana 122001
- 5. **Secretary, Central Electricity Regulatory Commission**, 3rd & 4th Floor, Chanderlok Building, 36, Janpath, New Delhi 110 001

1. Quoted Transmission Charges as per Annexure-21-Format For Financial Bid

Quoted Transmission Charges: Rs. 446.04 million



SCHEDULE - A

1. Scheduled COD of each transmission Element and the Project as per Format 1 of

Annexure-8 of RFP

S.	Name of the Transmission Element	Scheduled COD in months from Effective Date	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial
1.	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS		7.66	Element at Sl. 1 can be commissioned separately.
2.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT (5th and 6th) (terminated on New 220 kV bus section-II)		26.53	For Element at Sl. 2, Element at Sl. 1 is pre-required.
3.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7th) (terminated on New 220 kV bus section- II)	21 months	13.27	For Element at Sl. 3, Elements at Sl. 1 is pre-required. Element at Sl. 3 can be commissioned separately subject to commissioning of 400 kV bay at Jam Khambhaliya PS for ICT (7th) (refer Note-2).
	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for ACME Sun Power Pvt Ltd and 1 no. for Mounting (MRPL))		3.83	Elements at Sl. 1 and 2 are pre-required.
4b.	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for Juniper Green Energy Pvt Ltd.)	Jun-27 subject to minimum schedule of 21 months from date of award of balance works	3.83	Elements at SL 1 and 2 are pre-required.

S. No.	Name of the Transmission Element	Scheduled COD in months from Effective Date	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
5.	Creation of New 220 kV Bus Section at Jam Khambhaliya PS (Section III)	21 months	7.66	Elements at Sl. 5 to 8 are required to be commissioned simultaneously as their utilization is dependent on each other [subject to commissioning of 400 kV bay at Jam Khambhaliya PS for ICT (8th) (refer Note-2)].
6.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (8th) (terminated on New 220 kV bus section-III)	21 months#	13.27	
7.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV (9th) ICT terminated on New 220 kV bus section-III	21 months	18.84	
	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for Kuvadia 220 kV D/C line	21 months	5.11	

^{**}Note 1: Termination of the 2x500 MVA ICTs under present scope shall be in the '2' separate dia's which are being developed by POWERGRID for RIL for termination of 400 kV Jam Khambaliya - Jamnagar D/c line. TSP shall implement 400 kV side GIS Duct required for interconnection of ICT-5 & 6 at 400 kV Jam Khambaliya PS [length is approx. 350 M. (Actual length shall be finalized based upon final layout)] along with associated equipment as required

##Note-3: Earlier schedule was specified as March-26 subject to minimum schedule of 21 months from date of award of balance works. However, considering present status, schedule of 21 months may directly be specified.

^{*}Note-2: Matching with SCOD of 400kV bays at Jam Khambhaliya PS (being implemented under "Network Expansion scheme in Gujarat for drawl of about 3.6GW load under Phase-1 in Jamnagar area" scheme which is currently under tendering) and subject to minimum implementation schedule of 21 months.

STANDARD SINGLE STAGE REQUEST FOR PROPOSAL **DOCUMENT**

FOR

SELECTION OF BIDDER AS TRANSMISSION SERVICE PROVIDER THROUGH TARIFF BASED COMPETITIVE BIDDING PROCESS

TO

ESTABLISH INTER-STATE TRANSMISSION SYSTEM

FOR

AUGMENTATION OF TRANSFORMATION CAPACITY AT JAM KHAMBHALIYA PS (GIS)

ISSUED BY



(A wholly owned subsidiary of Power Finance Corporation Ltd.)

Registered Office:

1st Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi-110001

ATTESTED TRUE COPY Attested from 30-317

Authorised Signatory

JAM KHAMBHALIYA TRANSMI

12 June, 2024

PFC CONSULTING LIMITED

party to the Agreement(s) on the date of transfer of SPV.

- 2.15.2. Within ten (10) days of the issue of the Letter of Intent, the Selected Bidder shall:
 - a) Provide the Contract Performance Guarantee in favour of the Nodal Agency as per the provisions of Clause 2.12;
 - b) Execute the Share Purchase Agreement and the Transmission Service Agreement;
 - c) Acquire, for the Acquisition Price, one hundred percent (100%) equity shareholding of SPV [which is under incorporation] from PFC Consulting Limited, who shall sell to the Selected Bidder, the equity shareholding of SPV [which is under incorporation], along with all its related assets and liabilities;

Stamp duties payable on purchase of one hundred percent (100%) of the equity shareholding of SPV [which is under incorporation], along with all its related assets and liabilities, shall also be borne by the Selected Bidder.

Provided further that, if for any reason attributable to the BPC, the above activities are not completed by the Selected Bidder within the above period of ten (10) days as mentioned in this Clause, such period of ten (10) days shall be extended, on a day for day basis till the end of the Bid validity period.

- 2.15.3. After the date of acquisition of the equity shareholding of SPV [which is under incorporation], along with all its related assets and liabilities, by the Selected Bidder,
 - i. the authority of the BPC in respect of this Bid Process shall forthwith cease and any actions to be taken thereafter will be undertaken by the Nodal Agency,
 - ii. all rights and obligations of **SPV** [which is under incorporation], shall be of the TSP,
 - iii. any decisions taken by the BPC prior to the Effective Date shall continue to be binding on the Nodal Agency and
 - iv. contractual obligations undertaken by the BPC shall continue to be fulfilled by the TSP.
 - v. Further, the TSP shall execute the Agreement(s) required, if any, under Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations as amended from time to time.
- 2.15.4. Within five (5) working days of the issue of the acquisition of the SPV by the Successful Bidder, the TSP shall apply to the Commission for grant of Transmission License and make an application to the Commission for the adoption of Transmission Charges, as required under Section 63 of The Electricity Act 2003.
- 2.15.5. If the Selected Bidder / TSP fails or refuses to comply with any of its obligations under Clauses 2.15.2, 2.15.3 and 2.15.4, and provided that the other parties are willing to execute the Share Purchase Agreement and PFC Consulting Limited is willing to sell the

PFC CONSULTING LIMITED

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पीएफसी कंसल्टिंग लिमिटेड (पावर फाइनेंस कॉर्पोरेशन लिं० की पूर्णत स्वामित्वाधीन सहायक कंप्पनी) PFC CONSULTING LIMITED (A wholly owned Subsidiary of Power Finance Corporation Ltd.)

Ref. 04/23-24/ITP-82/RfP

October 15, 2024

To, Mr. Pankaj Pandey, ED (TBCB) Power Grid Corporation of India Limited, "Saudamini" Plot No 2, Sector 29, Gurgaon-122001

E-mail: ppandey@powergrid.in, tbcb@powergrid.in

Sub: Independent Transmission Project "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)" – Regarding extension of LoI.

Dear Sir,

This is with reference to Letter of Intent (LoI) issued on 12.09.2024 for establishment of subject transmission scheme. The Clause No. 2.15.2 of the RFP document stipulates that within ten (10) days of the issue of the LoI the selected bidder shall complete all the activities including the acquisition of SPV.

As the SPV is being transferred on 15.10.2024, the last date for completion of various activities under Clause No. 2.15.2 of the RFP document is extended from 22.09.2024 (10 days from LoI) to 15.10.2024.

Thanking you,

Yours faithfully,

(Naveen Phougat) General Manager



Dated 15th October, 2024

SHARE PURCHASE AGREEMENT

BETWEEN

PFC CONSULTING LIMITED

AND

JAM KHAMBHALIYA TRANSMISSION LIMITED

AND

POWER GRID CORPORATION OF INDIA LIMITED

Attested from 32-50)

JAM KHAMBHALIYA TRANSMISSION



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First Party

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Article 5 General Agreement

Not Applicable

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Not Applicable

PFC CONSULTING LIMITED

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(Five Hundred only)



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Description of Document

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Consideration Price (Rs.)

First Party

Second Party

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PFC CONSULTING LIMITED

Article 5 General Agreement

Not Applicable

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Not Applicable

PFC CONSULTING LIMITED

(Five Hundred only)



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Statutory Alert:

In case of any discrepancy please inform the Competent Authority.



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Article 5 General Agreement

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SHARE PURCHASE AGREEMENT

This **SHARE PURCHASE AGREEMENT** ('Agreement') made this 15th October, 2024 at New Delhi by and between:

PFC CONSULTING LIMITED (a wholly owned subsidiary of Power Finance Corporation Ltd.), a company incorporated under the Companies Act, 1956, with CIN No. U74140DL2008GOI175858, having its registered office at First Floor, "Urjanidhi",1 Barakhamba Lane, Connaught Place, New Delhi 110001, (hereinafter referred to as "**PFCCL**", which expression shall, unless it be repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the **FIRST PART**;

AND

JAM KHAMBHALIYA TRANSMISSION LIMITED, a company incorporated under the Companies Act, 2013, with CIN no. U42201DL2024GOI433563 having its registered office at First Floor, "Urjanidhi", 1 Barakhamba Lane, Connaught Place, New Delhi 110001, (hereinafter referred to as "Company" which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the SECOND PART;

AND

POWER GRID CORPORATION OF INDIA LIMITED, a company incorporated under the Companies Act, 1956 with CIN No. L40101DL1989GOI038121 having its registered office B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110016 (hereinafter referred to as "Selected Bidder" which expression shall, unless repugnant to the context or meaning thereof, be deemed to mean and include its successors and permitted assigns) of the THIRD PART.

WHEREAS:

- A. The Government of India, Ministry of Power, vide its gazette notification no CG-DL-E-01042024-253500 date April 01, 2024 has notified PFC Consulting Limited (PFCCL) to be the Bid Process Coordinator (BPC) for the purpose of selection of Bidder as Transmission Service Provider (TSP) to establish Inter-State transmission system for "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)" through tariff based competitive bidding process (hereinafter referred to as the "Project")
- B. In accordance with the Bidding Guidelines, PFCCL had initiated a Bid Process through issuance of RFP documents for selecting a Successful Bittans to build, own, operate and transfer the Project in accordance with and on the terms and conditions mentioned in the RFP Project Documents (as defined hereinafter).
- C. PFCCL has incorporated the Company and PFCCL along with the Nominees hold One hundred per cent (100 %) of total lissues and paid up equity share capital of the Company.

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- D. PFCCL has initiated the development of the Project and has obtained survey report, certain clearances, consents and permits as specified in the RFP regarding the Project.
- E. Pursuant to the said Bid Process, Power Grid Corporation of India Limited has been identified as the Selected Bidder vide Letter of Intent dated 12.09.2024 issued by the PFCCL in favor of the Selected Bidder.
- F. As envisaged in the RFP, the Shares Seller (as defined hereinafter) has agreed to sell the Sale Shares (as defined hereinafter) to the Selected Bidder and the Selected Bidder has agreed to purchase the Sale Shares from the Shares Seller, subject to and on the terms and conditions set forth in this Agreement.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL COVENANTS AND AGREEMENTS SET FORTH IN THIS AGREEMENT AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE PARTIES HEREBY AGREE AS FOLLOWS:

1. **DEFINITIONS**

- 1.1 Capitalised terms in this Agreement, unless defined in this Agreement shall, in so far as the context admits, have the same meaning in this Agreement as has been ascribed to them in the Transmission Service Agreement.
- 1.2 Additionally, the following terms shall have the meaning hereinafter respectively assigned to them herein below:
 - (i) "Acquisition Price" shall mean Rs. 6,76,64,670/- (Rupees Six Crore Seventy Six Lakh Sixty Four Thousand Six Hundred and Seventy Only), which is the aggregate consideration payable by the Selected Bidder towards purchase of the Sale Shares at par along with assets and liabilities of the Company as on the Closing Date subject to adjustment as per the audited accounts of the Company as on the Closing Date;
 - (ii) "Agreement" or "the Agreement" or "this Agreement" shall mean this Share Purchase Agreement and shall include the recitals and/or annexures attached hereto, and the contracts, certificates, disclosures and other documents to be executed and delivered pursuant hereto, if any, and any amendments made to this Agreement by Parties in writing;
 - (iii) "Bid Process" shall mean the competitive bidding process initiated by the BPC, by issuance of RFP Documents for selecting a Successful Bidder to build, own, operate and transfer the Project in accordance with and on the terms and conditions, mentioned in the RFP Project Documents; (RANSM)
 - (iv) "Board" shall mean the board of directors the Comp

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- (v) "Closing Date" shall mean a mutually agreed date between the Parties falling within the period as mentioned in Clause 2.15.2 of RFP or on failure of such mutual agreement between the Parties shall be the date falling on the last date of such period;
- (vi) "CTU" or "Central Transmission Utility of India Limited" shall have same meaning as defined in the Electricity Act, 2003;
- (vii) "Encumbrance" shall mean any mortgage, pledge, lien, charge, security assignment, hypothecation, trust, encumbrance or any other agreement having the effect of creating security interest;
- (viii) "Letter of Intent" shall have the meaning ascribed thereto under the RFP;
- (ix) "Nominees" shall mean the Persons, who are named in Annexure A, holding the Sale Shares as nominees of PFCCL.
- (x) "Party" shall mean PFCCL, Company and the Selected Bidder, referred to individually, and "Parties" shall mean PFCCL, Company and the Selected Bidder collectively referred to, as relevant;
- (xi) "Person" shall include an individual, an association, a corporation, a partnership, a joint venture, a trust, an unincorporated organisation, a joint stock company or other entity or organisation, including a government or political subdivision, or an agency or instrumentality thereof, and/or any other legal entity;
- (xii) "RfP Project Documents" shall mean the following documents, referred to collectively:
 - a) Transmission Services Agreement;
 - b) this Agreement; and
 - c) Any other agreement(s) as may be required.
- (xiii) "Representations and Warranties" shall mean the representations and warranties mentioned in Clause 4 hereto:
- (xiv) "Sale Shares" shall mean 10,000 (Ten Thousand) Shares, representing 100 percent of the total issued, subscribed and fully paid-up equity share capital of the Company held by the Shares Seller and Nominees as more particularly described in Annexure A attached hereto;

(xv) "Shares" shall mean the fully paid-up equity

10 each;

(xvi) "Shares Seller" shall

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- (xvii) "Transmission Services Agreement" or "TSA" means the agreement titled 'Transmission Services Agreement' dated 15th October, 2024 entered into between Central Transmission Utility of India Limited and the Jam Khambhaliya Transmission Limited (TSP) pursuant to which the TSP shall build, own, operate and transfer the Project and make available the assets of the Project to Central Transmission Utility of India Limited on a commercial basis, as may be amended from time to time;
- (xviii) Transmission Service Provider" or "TSP" shall mean Jam Khambhaliya Transmission Limited which has executed the Transmission Service Agreement and which shall be acquired by the Selected Bidder.

1.3 Interpretation Clause

Unless the context otherwise requires, the provisions of the TSA relating to the interpretation of the TSA shall apply to this Agreement as if they were set out in full in this Agreement and to this end are incorporated herein by reference.

2. TRANSFER OF SHARES

- 2.1 Subject to the terms and conditions of this Agreement, the Shares Seller agrees to sell and transfer to the Selected Bidder and the Selected Bidder hereby agrees to purchase from the Shares Seller, the Sale Shares of the Company free from Encumbrances with rights and benefits attached thereto in consideration of the Acquisition Price and the covenants, undertakings and the agreements of the Selected Bidder contained in this Agreement.
- 2.2 The Shares Seller hereby undertakes to cause the Nominees to transfer part of the Sale Shares held by them as Nominees of the Shares Seller to the Selected Bidder and execute any documents required to deliver good title to the Sale Shares to the Selected Bidder.

CLOSING

- 3.1 Prior to the Closing Date, the Selected Bidder shall provide to the Shares Seller, valid share transfer forms ("Share Transfer Forms") duly stamped with requisite amount of stamp duty payable on the transfer of Sale Shares.
- On the Closing Date, the Shares Seller shall hand over to the Selected Bidder or its authorised representative, the original share certificates representing the Sale Shares ("Sale Share Certificates") along with the Share Transfer Forms duly executed by the Shares Seller and the Nominees in favour of the Selected Bidder, simultaneously favour of the Selected Bidder handing over to the Shares Seller demand drafts drawn in favour of the Shares Seller for the Acquisition Price payable to it.

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Provided that prior to the handing over of the Sale Share Certificates to the Selected Bidder as mentioned above, the Selected Bidder shall provide satisfactory evidence to PFCCL that on or before the Closing Date, the Selected Bidder has furnished the Performance Bank Guarantee to Central Transmission Utility of India Limitedand is in a position to comply with all other requirements of Clause 2.15.2 of the RFP.

- 3.3 The Selected Bidder shall immediately upon receiving the Sale Share Certificates and the Share Transfer Forms, duly execute the Share Transfer Forms and duly lodge the Share Transfer Forms and the Sale Share Certificates with the Company. The Selected Bidder may also propose the names of its nominees to be appointed on the Board of the Company and the address within the jurisdiction of the Registrar of Companies NCT of Delhi and Haryana, which would be the new registered office of the Company. The Company shall, upon receipt of the said documents from the Selected Bidder, do the following:
 - (i) Immediately on the Closing Date convene a meeting of the Board, wherein the Board shall pass the following necessary resolutions:
 - (a) approving the transfer of the Shares constituting the Sale Shares from the Shares Seller and the Nominees to the name of the **Power Grid Corporation of India Limited and its nominees and transfer of all assets and liabilities of the Company as on Closing Date;**
 - (b) approving the **Power Grid Corporation of India Limited and its nominees** as a member of the Company and entering the name of the **Power Grid Corporation of India Limited and its nominees** in the register of members.
 - (c) changing the address of the registered office of the Company to the new address, within the jurisdiction of the Registrar of Companies NCT of Delhi and Haryana, as may be provided by the Selected Bidder.
 - (d) appointing the nominees of the Selected Bidder on the Board and accepting the resignations of the other existing Directors on the Board and the Chair of the meeting which was taken by one of the existing Directors shall be vacated and appointment of a new Chairman who shall be one of the newly appointed Director, for the rest of the meeting.

Pursuant to the acceptance of resignation of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the desired by the state of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the existing Directors and appointment of new Chairman, the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the existing Directors and the newly constituted Board of Directors shall hold the meeting and pass the following residuals of the pass of the following residuals of the existing of the pass of the following residuals of the pass of the

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- (e) terminating all the authorizations granted regarding the business and/or operations of the Company or the operations of the bank accounts of the Company, with prospective effect; and
- (f) acknowledging and accepting the terms and conditions as contained in the executed copies of the RFP Project Documents and to abide by the provisions contained therein.
- (ii) Enter the name of the **Power Grid Corporation of India Limited and its nominees** as the legal and beneficial owner of the Sale Shares, free of all Encumbrances, in the register of members of the Company;
- (iii) Make the necessary endorsements on the Sale Share Certificates, indicating the name of the **Power Grid Corporation of India Limited and its nominees** as the legal and beneficial owner of the Sale Shares evidenced there under;
- (iv) Return the original Sale Share Certificates, duly endorsed in the name of the Power Grid Corporation of India Limited and its nominees, to the Power Grid Corporation of India Limited and its nominees, as the case may be or its authorised representative;
- (v) Handover all the statutory registers and records, if any, of the Company to the Selected Bidder.
- (vi) Handover certified true copies of the Board resolution passed by the Company as per (i)(a) to (i)(e) of Clause 3.3 (i) to Central Transmission Utility of India Limited.
- 3.4 The Parties to this Agreement agree to take all measures that may be required to ensure that all the events contemplated in the Clauses 3.1 to 3.3 above on the Closing Date are completed on the same day.

Notwithstanding the provisions of Clause 3.3 hereto, all proceedings to be taken and all documents to be executed and delivered by the Parties at the Closing Date shall be deemed to have been taken and executed simultaneously and no proceedings shall be deemed to have been taken nor documents executed or delivered until all have been taken, executed and delivered.

The Selected Bidder hereby acknowledges and agrees that after the date of acquisition of one hundred percent (100%) of the equity shareholding of the Company, by the Selected Bidder as per Clause 3.3, (a) the authority, rights and obligations of the PFCCL/Company in respect of the Bid Process shall forthwith cease and any actions to be taken thereafter regarding the Bid Process will be undertaken by transmission Utility of India Limited themselves or through their any other authorized expresentative(s), (b) all rights and obligations of the PFCCL/Company shall be of the Selected Bidder and (d) any decisions taken by the PFCCL/Company shall be of the Selected Bidder and (d) any

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Bidder shall continue to be binding on the Selected Bidder. The Parties hereby agree that this provision shall survive the termination of this Agreement.

3.6 This agreement shall be effective from the date of its signing by the Parties and shall remain in force until all the obligations of the respective Parties under Clause 3.3 hereto are fulfilled.

4. REPRESENTATIONS AND WARRANTIES

- 4.1 The Selected Bidder hereby represents and warrants to the Shares Seller that:
 - 4.1.1 The Selected Bidder has full legal right, power and authority to enter into, execute and deliver this Agreement and to perform the obligations, undertakings and transactions set forth herein, and this Agreement has been duly and validly executed and delivered by the Selected Bidder and constitutes its legal, valid and binding obligations, enforceable against it in accordance with its terms:
 - 4.1.2 The execution, delivery and performance of this Agreement by the Selected Bidder will not violate or contravene any provision of the Memorandum of Association or Articles of the Selected Bidder, (ii) will not violate or contravene any law, statute, rule, regulation, licensing requirement, order, writ, injunction or decree of any court, governmental instrumentality or other regulatory, governmental or public body, agency or authority by which the Selected Bidder are bound or by which any of its and/or their properties or assets are bound, and (iii) except to the extent that the same have been duly and properly completed or obtained, will not require any filing with, or permit, consent or approval of or license from, or the giving of any notice to, any court, governmental instrumentality or other regulatory, governmental or public body, agency or authority, joint venture party, or any other entity or person whatsoever; and
 - 4.1.3 The Selected Bidder is not restricted in any manner whatsoever, including without limitation, on account of any judicial or governmental order. action or proceeding, or any contractual obligation assumed by the Selected Bidder, from purchasing the Sale Shares from the Shares Seller in the manner provided for in this Agreement.
- 4.2 The Shares Seller hereby represents and warrants to the Selected Bidder that;
 - 4.2.1 The Shares Seller and the Nominees are the legal to beneficial owners of the Sale Shares, free and clear of any Encumbrance and the Selected.

 Bidder of the Sale Shares pursuant to the Brovisions of this Agreement will transfer to the Selected Bidder agood title will be Sale Shares.

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- 4.2.2 The Shares Seller has full legal right, power and authority to enter into, execute and deliver this Agreement and to perform the obligations, undertakings and transactions set forth herein. The execution, delivery and performance of this Agreement will not violate the Memorandum and Articles of Association of the Shares Seller or contravene any contract by which it is bound.
- 4.2.3 The Shares Seller has obtained requisite authorizations to sell and transfer the Sale Shares to the Selected Bidder. The Shares Seller also represent that it is not prevented from transferring and selling the Sale Shares. Also, to the best of its knowledge, the Sale Shares are not the subject matter of any claim or pending proceeding or threatened by any legal proceeding made by any third party.
- 4.3 Except as specified in Clause 4.2, above the Shares Seller shall not be deemed to have, made any representation or warranty whatsoever, whether express or implied, in relation to the Sale Shares or Company, including but not limited to any implied warranty or representation as to the business or affairs of the Company.
- 4.4 The Representations and Warranties are given as at the date of this Agreement except that where a Representation and Warranty is expressed to be made as at another date, the Representation and Warranty is given with respect to that date only.
- 4.5 Each Representation and Warranty is to be construed independently of the others and is not limited by reference to any other Warranty. The Representations, Warranties and undertakings contained in this Clause 4 hereto or in any document delivered pursuant to or in connection with this Agreement are continuing in nature and shall survive the Closing Date for one (1) year.
- 4.6 The Parties represent to each other that all Representations and Warranties provided herein by the respective Party shall be true as of Closing Date.

5. **OBLIGATIONS OF THE SELECTED BIDDER**

The Selected Bidder agrees that the Shares Seller shall not be liable in any manner, nor shall it assume any responsibility or liability whatsoever, in respect of the business of the Company and its operations or activities, arising after Closing Date, to any Person or any authority, central, state, local or municipal or otherwise and the same shall be the sole responsibility of the Selected Bidder.

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6. **MISCELLANEOUS**

6.1 **NOTICES**

> All notices to be given under t a) language

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b) All notices must be delivered personally or by registered or speed post or by recognised courier to the addresses below:

Selected Bidder (Lead Member in case of Consortium)	Power Grid Corporation of India Limited B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi- 110016
Name of the	Company Secretary,
Holding	PFC Consulting Limited
Company of the	First Floor, "Urjanidhi",
SPV	1 Barakhamba Lane, Connaught Place,
	New Delhi- 110001
Company (Before	Project In-charge
Closing Date)	Jam Khambhaliya Transmission Limited
	First Floor, "Urjanidhi",
	1 Barakhamba Lane, Connaught Place,
	New Delhi- 110001
Company (After	Jam Khambhaliya Transmission Limited
Closing Date)	B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110016

c) Any Party may by notice of at least fifteen (15) days to the other Parties change the address and / or addresses to which such notices and communications to it are to be delivered or mailed.

6.2 RESOLUTION OF DISPUTES

- 6.2.1 If any dispute arises between the Parties, in connection with the validity, interpretation, implementation or alleged breach of any provision of this Agreement ("Dispute"), the disputing Parties hereto shall endeavour to settle such Dispute amicably. The attempt to bring about an amicable settlement shall be considered to have failed if not resolved within 60 days from the date of the Dispute.
- 6.2.2 If the Parties are unable to amicably settle the Dispute in accordance with Clause 6.2.1 within the period specified therein, any of the Parties shall be entitled to within 30 days after expiry of the aforesaid period, refer the Dispute to the Company Secretary of PFCCL and Chief Executive/ Managing Director of the Selected Bidder for resolution of the said Dispute. The attempt to bring about such resolution shall be considered to have failed and only of the date of receipt of a written notification in this region.
- 6.2.3 In the event the Dispute is not settled in a change of Clause 6.2.2 above, any Party to the Dispute shall be entitled to serve a notice invoking this Clause and making a reference to a sole arbitrator. If the Parties to the Dispute cannot agree

PFCCL

as to the appointment of the sole arbitrator within 30 days of receipt of the notice of the Party making the reference, then the Shares Seller along with the Company shall appoint one arbitrator and the Selected Bidder shall appoint one arbitrator and the two arbitrators, so appointed shall appoint a third arbitrator. However, after the Closing Date, in such an event the Shares Seller shall appoint one arbitrator and the Selected Bidder along with the Company shall appoint one arbitrator and the two arbitrators, so appointed shall appoint the third arbitrator.

- 6.2.4 The place of the arbitration shall be New Delhi. The Arbitration proceedings shall be governed by the Arbitration and Conciliation Act, 1996.
- 6.2.5 The proceedings of arbitration shall be in English language.
- 6.2.6 The arbitrator's award shall be substantiated in writing. The arbitrators shall also decide on the costs of the arbitration proceedings. In case the arbitrators have not decided on the costs of the arbitration proceedings, each Party to the Dispute shall bear its own costs, in relation to the arbitration proceedings.

6.3 AUTHORISED PERSON

For the purposes of this Agreement, the Selected Bidder is represented by Shri Satyaprakash Dash, Company Secretary, Authorized Representative, pursuant to an authorization granted to Shri Satyaprakash Dash, Company Secretary through necessary Board resolutions. Further, Shri Satyaprakash Dash, Company Secretary is also authorized by such resolutions to take any decision, which may be required to be taken, do all acts and execute all documents, which are or may be required by the Selected Bidder for the proper and effective fulfillment of the rights and obligations under this Agreement. Any action taken or document executed by Shri Satyaprakash Dash, Company Secretary, in case of Consortium shall be deemed to be acts done or documents executed by the Selected Bidder and shall be binding on the Selected Bidder.

6.4 RESERVATION OF RIGHTS

No forbearance, indulgence or relaxation or inaction by any Party at any time to require performance of any of the provisions of this Agreement shall in any way affect, diminish or prejudice the right of such Party to require performance of that provision, and any waiver or acquiescence by any Party of any breach of any of the provisions of this Agreement shall not be construed as a waiver or acquiescence of any continuing or succeeding breach of such provisions, a waiver of any right under or arising out of this Agreement or acquiescence to or recognition of rights other than that expressly stipulated in this Agreement.









6.5 CUMULATIVE RIGHTS

All remedies of either Party under this Agreement whether provided herein or conferred by statute, civil law, common law, custom or trade usage, are cumulative and not alternative and may be enforced successively or concurrently.

6.6 PARTIAL INVALIDITY

If any provision of this Agreement or the application thereof to any person or circumstance shall be invalid or unenforceable to any extent, the remainder of this Agreement and the application of such provision to persons or circumstances other than those as to which it is held invalid or unenforceable shall not be affected thereby, and each provision of this Agreement shall be valid and enforceable to the fullest extent permitted by law. Any invalid or unenforceable provision of this Agreement shall be replaced with a provision, which is valid and enforceable and most nearly reflects the original intent of the unenforceable provision.

6.7 TERMINATION

If (i) the Closing does not occur on the Closing Date for any reason whatsoever, or (ii) the Letter of Intent is withdrawn or terminated for any reason, or (iii) due to termination of the TSA by Central Transmission Utility of India Limited in accordance with Article 3.3.2 or Article 13 of the TSA thereof, PFCCL shall have a right to terminate this Agreement forthwith by giving a written notice to the other Parties hereto.

6.8 AMENDMENTS

No modification or amendment of this Agreement and no waiver of any of the terms or conditions hereof shall be valid or binding unless made in writing and duly executed by all the Parties.

6.9 ASSIGNMENT

This Agreement and the rights and liabilities hereunder shall bind and inure to the benefit of the respective successors of the Parties hereto, but no Party hereto shall assign or transfer its rights and liabilities hereunder to any other Person without the prior written consent of the other Parties, which will not be unreasonably withheld.

6.10 ENTIRE AGREEMENT

This Agreement constitutes the entire Agreement between the Parties with respect to the subject matter herein and supersedes and cancels any prior oral or written agreement, representation, understanding, arrangement.

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6.11 COSTS

Each of the Parties hereto shall pay their own costs and expenses relating to the negotiation, preparation and execution of this Agreement and the transactions contemplated by this Agreement.

The Selected Bidder shall be liable to bear and pay the stamp duty and other costs in respect of this Agreement and the Share Transfer Forms.

6.12 RELATIONSHIP

None of the provisions of this Agreement shall be deemed to constitute a partnership between the Parties hereto and no Party shall have any authority to bind the other Party otherwise than under this Agreement or shall be deemed to be the agent of the other in any way.

6.13 GOVERNING LAW AND JURISDICTION

This Agreement shall be governed by and construed in accordance with the laws of India and shall be subject to the exclusive jurisdiction of the courts of Delhi.

6.14 COUNTERPARTS

This Agreement may be executed in counterparts by the Parties and each fully executed counterpart shall be deemed to be original.

6.15 CONFIDENTIALITY

The Parties undertake to hold in confidence and not to disclose the terms and conditions of the transaction contemplated hereby to third parties, except:

- (a) to their professional advisors;
- (b) to their officers, employees, agents or representatives, who need to have access to such information for the proper performance of their activities;
- (c) disclosures required under Law; without the prior written consent of the other Parties.

Provided that Central Transmission Utility of India Limitedand PFCCL may at any time, disclose the terms and conditions of transactions contemplated hereby to any person, to the extent stipulated under the law or the Bidding Guidelines.

6.16 INDEMNIFICATION

The Parties hereby agree that transfer of Sale Spanishing selected Bidde shall vest all the rights, privileges, dicenses, rasponsibilities, liabilities and other obligation pertaining to the Company in the Selected Bidge

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- The Selected Bidder hereby agrees that the Selected Bidder shall not be entitled to any claims or initiate any legal proceedings, by itself or through the Transmission Service Provider against the Share Sellers, its directors, officers, employees and the subscribers including the members of any committees appointed by them in respect of any actions or decisions taken by any of them up to the Closing Date in furtherance of the Project referred to in recital A of this Agreement.
- Further, the Selected Bidder hereby indemnifies and holds harmless at all times the Share Seller against all losses, damages, charges, and expenses which the Share Seller may sustain or incur towards contractual obligations with respect to the contracts awarded by the Share Seller or any other liability arising with regard to any action/activity undertaken by the Share Seller for and on behalf of the Company in furtherance of the Project referred to above or otherwise concerning the Company. All such actions shall be defended by the Selected Bidder either itself or through the TSP at its own cost.
- The Parties hereby agree that the provisions of this clause shall survive the termination of this Agreement.

IN WITNESS WHEREOF, THE PARTIES HERETO HAVE CAUSED THIS AGREEMENT TO BE DULY EXECUTED AND DELIVERED AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN

SIGNED AND DELIVERED

BY THE WITHIN NAMED "PFCCL" PFC Consulting Limited
BY THE HAND OF SHRI SACHIN ARORA, COMPANY SECRETARY

PURSUANT TO THE RESOLUTION PASSED BY THE BOARD OF DIRECTORS ON 23rd SEPTEMBER, 2024

interest by to)

QANSMI.

ON THE 15th DAY OF OCTOBER, 2024

IN THE PRESENCE OF:

WITNESS:

PFCCL

NAME, SIGNATURE, DESIGNATION AND ADDRESS:

SIGNED AND DELIVERED

BY THE WITHIN NAMED "JAM KHAMBHALIYA TRANSMISSION LIMITED"
BY THE HAND OF SHRI SANJAY KUMAR NAYAK, CHAIRMAN

PURSUANT TO THE RESOLUTION PASSED BY THE BOARD OF DIRECTORS ON 12th September, 2024

ON THE 15th DAY OF OCTOBER, 2024

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Part of Stamp Paper No. IN-DL69919515070256W, IN-DL69917118038646W & IN-DL69906871104358W

Share Purchase Agreement

(Naven Phayet, 4M-Treck)

BY THE WITHIN NAMED "POWER GRID CORPORATION OF INDIA LIMITED"					
BY THE HAND OF SHRI SATYAPRAKASH DASH, COMPANY SECRETARY, AUTHORISED SIGNATORY					
PURSUANT TO THE RESOLUTION PASSED BY THE BOARD OF DIRECTORS ON 10 th JULY, 2024					
ON THE 15 th DAY OF OCTOBER, 2024					
IN THE PRESENCE OF:					
WITNESS: NAME, SIGNATURE, DESIGNATION AND ADDRESS:					



IN THE PRESENCE OF:

SIGNED AND DELIVERED

NAME, SIGNATURE, DESIGNATION AND ADDRESS:

WITNESS:





ANNEXURE A

DESCRIPTION OF THE SALE SHARES

S. NO.	NAME OF THE SHAREHOLDER	NUMBER OF EQUITY SHARES HELD	PERCENTAGE OF THE TOTAL PAID UP EQUITY CAPITAL
1.	PFC Consulting Limited	9400	94 %
2.	Shri Milind M. Dafade	100	1 %
3.	Shri Neeraj Singh	100	1 %
4.	Shri Sanjay Kumar Nayak	100	1 %
5.	Shri Sachin Shukla	100	1 %
6.	Shri Naveen Kumar	100	1 %
7.	Shri Rishab Jain	100	1 %
	Total	10,000	100%







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TRANSMISSION SERVICE AGREEMENT

FOR

DEVELOPMENT AND OPERATION OF INTER-STATE TRANSMISSION SYSTEM

FOR TRANSMISSION OF ELECTRICITY THROUGH TARIFF BASED COMPETITIVE BIDDING FOR

AUGMENTATION OF TRANSFORMATION CAPACITY AT JAM KHAMBHALIYA PS (GIS)

BETWEEN THE

CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED (NODAL AGENCY)

AND

JAM KHAMBHALIYA TRANSMISSION LIMITED

October 15th 2024



ATTESTED TRUE COPY
Attested from 51 to 167

JAM KHAMBHALITATRANSMISSION LIMITED

JAM KHAMBHALITATRANSMISSION LIMITED

CONTENTS

	Definitions and Interpretations	5
1		
2	Effectiveness and Term of Agreement	10
3	Conditions Subsequent	18
4	Development of the Project	22
5	Construction of the Project	26
6	Connection and commissioning of the Project	30
7	Operation and Maintenance of the Project	.34
	Availability of the project	.35
8	Insurances	.36
9	Insurances	27
10	Billing And Payment of Transmission Charges	.57
11	Force Majeure	.38
12	Change in Law	.42
13	Events of Default and Termination	47
	Liability and Indemnification	48
14	Liability and indefinitionation immunity	57
15	Assignments and Charges	- 4
16	Governing Law and Dispute Resolution	54
17	Representation and Warranties	56
18	Independent Engineer	58
19	Miscellaneous Provisions	60



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Date: 01:10:2024

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Deponent

Name: Central Transmission utility of India Itd

H.No/Floor: 2

City/Village: Gurugram

Sector/Ward: 29 District: Gurugram Landmark: Na

State: Harvana

Phone:

98*****10



Purpose: ARTICLE 5 GENERAL AGREEMENT to be submitted at Concerned office

THIS TRANSMISISON SERVICE AGREEMENT (hereinafter referred to as "TSA" or "Agreement" or "the Agreement" or "this Agreement") is made on the [Insert day] of...... [Insert month] of Two Thousand and Twenty Four.

BETWEEN:

The Central Transmission Utility of India Limited, having its registered address at "Saudamini",1st Floor, Plot No. 2, Sector-29, Gurugram-122001, Haryana and correspondence address at 5th to10th Floor, Ircon International Tower, Tower no-1, Plot no -16, Sector-32, Gurugram, Haryana-122003, acting as a Nodal Agency (referred to as the "Nodal Agency"), which expression shall unless repugnant to the context or meaning thereof include its successors, and permitted assigns) as Party of the one part;

AND

Jam Khambhaliya Transmission Limited, incorporated under the Companies Act, 1956/ Companies Act, 2013 (as the case may be), having its registered office at Urjanidhi, First Floor, 1, Barakhamba Lane, Connaught Place, New Delhi, Central Delhi- 110001, (herein after referred to as "Transmission Service Provider" or "TSP" or "ISTS Licensee", which expression shall unless repugnant to the context or meaning thereof include its successors, and permitted assigns) as Party of the other part;

("Nodal Agency" and "TSP" are individually referred to as "Party" and collectively as

the "Parties")

Central Transmission Utility of India Limited MISSION

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AND WHEREAS:

- A) In accordance with the Bidding Guidelines, the Bid Process Coordinator (hereinafter referred to as BPC) had initiated a competitive e-reverse bidding process through issue of RFP for selecting a Successful Bidder to build, own, operate and transfer the Project comprising of the Elements mentioned in Schedule 1 (hereinafter referred to as the Project)
- B) Pursuant to the said e-reverse bidding process, the BPC has identified the Successful Bidder, who will be responsible to set up the Project on build, own, operate and transfer basis to provide Transmission Service in accordance with the terms of this Agreement and the Transmission License.
- C) The Selected Bidder have submitted the Contract Performance Guarantee and acquired one hundred percent (100%) of the equity shareholding of Jam Khambhaliya Transmission Limited, along with all its related assets and liabilities in terms of the provisions of the Share Purchase Agreement.
- D) The TSP has agreed to make an application for a Transmission License to the Commission for setting up the Project on build, own, operate and transfer basis.
- E) The TSP has further agreed to make an application to the Commission for the adoption of the Transmission Charges under Section 63 of the Electricity Act, 2003, along with a certification from the Bid Evaluation Committee in accordance with the Bidding Guidelines issued by Ministry of Power, Government of India.
- F) The TSP has agreed to execute the agreement(s) required, if any, under Sharing Regulations within fifteen (15) days from the date of grant of Transmission License from the Commission.
- G) The TSP agrees to the terms and conditions laid down under Sharing Regulations, for making available the ISTS and charge the Transmission Charges in accordance with the terms and conditions of Sharing Regulations.
- H) The billing, collection and disbursement of the Transmission Charges by the CTU to the ISTS Licensee shall be governed as per Sharing Regulations.
- I) The terms and conditions stipulated in the Transmission License issued by the Commission to the TSP shall be applicable to this Agreement and the TSP agrees to comply with these terms and conditions. In case of inconsistency between the Transmission License terms & conditions and the conditions of this Agreement, the conditions stipulated in the Transmission License granted by the Commission shall prevail.

NOW, THEREFORE, IN CONSIDERATION OF THE PREMISES AND MUTUAL AGREEMENTS, COVENANTS AND CONDITIONS SET FORTH HEREIN, IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

Central Transmission, Utility of India Limited

Jam Khambhaliya Tra

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ARTICLE: 1

1. DEFINITIONS AND INTERPRETATIONS

1.1 Definitions:

1.1.1 The words / expressions used in this Agreement, unless as defined below or repugnant to the context, shall have the same meaning as assigned to them by the Electricity Act, 2003 and the rules or regulations framed there under including those issued / framed by the Commission (as defined hereunder), as amended or re-enacted from time to time or the General Clauses Act, failing which it shall bear its ordinary English meaning.

The words/expressions when used in this Agreement shall have the respective meanings as specified below:

"Acquisition Price" shall have the same meaning as defined in the Share Purchase Agreement;

"Act" or "Electricity Act" or "Electricity Act 2003" shall mean the Electricity Act, 2003 and any amendments made to the same or any succeeding enactment thereof;

"Affiliate" shall mean a company that either directly or indirectly

- i. controls or
- ii. is controlled by or
- iii. is under common control with

a Bidding Company (in the case of a single company) or a Member (in the case of a Consortium) and "control" means ownership by one entity of at least twenty six percent (26%) of the voting rights of the other entity;

"Availability" in relation to the Project or in relation to any Element of the Project, for a given period shall mean the time in hours during that period the Project is capable to transmit electricity at its Rated Voltage and shall be expressed in percentage of total hours in the given period and shall be calculated as per the procedure contained in Appendix –IV to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2024, attached herewith in Schedule 6;

"Bid" shall mean technical bid and financial bid submitted by the Bidder, in response to the RFP, in accordance with the terms and conditions of the RFP;

"Bid Deadline" shall mean the last date and time for submission of the Bid in response to RFP, as specified in the RFP;

"Bidding Company" shall refer to such single company that has made a Response to RFP for the Project;

Central Transmission Utility of India Limited

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PANSA Ambhell a Darsmission Limited October, 2024 "Bidding Consortium / Consortium" shall refer to a group of companies that has collectively made a Response to RFP for the Project;

"Bid Documents" or "Bidding Documents" shall mean the RFP, along with all attachments thereto or clarifications thereof;

"Bidding Guidelines" shall mean the "Tariff Based Competitive Bidding Guidelines for Transmission Service" and "Guidelines for Encouraging Competition in Development of Transmission Projects" issued by Government of India, Ministry of Power under Section – 63 of the Electricity Act as amended from time to time;

"Bid Process Coordinator" or "BPC" shall mean a person or its authorized representative as notified by the Government of India, responsible for carrying out the process for selection of Bidder who will acquire Transmission Service Provider;

"Bill" shall mean any bill raised by the CTU on the DICs to recover the Transmission Charges pursuant to the Sharing Regulations;

"Business Day" shall mean a day other than Sunday or a statutory holiday, on which the banks remain open for business in the State in which the Nodal Agency's registered office is located and the concerned TSP are located;

"CEA" shall mean the Central Electricity Authority constituted under Section -70 of the Electricity Act;

"Change in law" shall have the meaning ascribed thereto in Article 12;

"Commercial Operation Date" or "COD" shall mean the date as per Article 6.2;

"Commission" or "CERC" shall mean the Central Electricity Regulatory Commission referred to in sub-section (1) of Section 76 of the Electricity Act, 2003 or its successors and assigns;

"Competent Court of Law" shall mean the Supreme Court or any High Court, or any tribunal or any similar judicial or quasi-judicial body in India that has jurisdiction to adjudicate upon issues relating to the Project;

"Connection Agreement" shall mean the agreement between the CTU or STU or any other concerned parties and the TSP, setting out the terms relating to the connection of the Project to the Inter-connection Facilities and use of the Inter State Transmission System as per the provisions of the IEGC, as the case may be;

"Consultation Period" shall mean the period of sixty (60) days or such longer period as the Parties may agree, commencing from the date of issue of a TSP's Preliminary Notice or a Nodal Agency's Preliminary Termination Notice, as provided in Article 13 of this Agreement, for consultation between the Parties to mitigate the consequence of the relevant event having regard to all the circumstances;

Central Transmission Utility of India Limited

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"Consents, Clearances and Permits" shall mean all authorizations, licenses, approvals, registrations, permits, waivers, privileges, acknowledgements, agreements, or concessions required to be obtained from or provided by any concerned authority for the development, execution and operation of Project including without any limitation for the construction, ownership, operation and maintenance of the Transmission Lines and/or sub-stations;

"Construction Period" shall mean the period from (and including) the Effective Date of the Transmission Service Agreement up to (but not including) the COD of the Element of the Project in relation to an Element and up to (but not including) the COD of the Project in relation to the Project;

"Contractors" shall mean the engineering, procurement, construction, operation & maintenance contractors, surveyors, advisors, consultants, designers, suppliers to the TSP and each of their respective sub-contractors (and each of their respective successors and permitted assigns) in their respective capacities as such;

"Contract Performance Guarantee" shall mean the irrevocable unconditional bank guarantee, submitted and to be submitted by the TSP or by the Selected Bidder on behalf of the TSP to the Nodal Agency from a bank mentioned in Annexure 17 of the RFP, in the form attached here to as Schedule 8, in accordance with Article 3 of this Agreement and which shall include the additional bank guarantee furnished by the TSP under this Agreement;

"Contract Year", for the purpose of payment of Transmission Charges, shall mean the period beginning on the COD, and ending on the immediately succeeding March 31 and thereafter each period of 12 months beginning on April 1 and ending on March 31 provided that the last Contract Year shall end on the last day of the term of the TSA;

"CTU" or "Central Transmission Utility" shall have same meaning as defined in the Electricity Act, 2003;

"Day" shall mean a day starting at 0000 hours and ending at 2400 hours;

"D/C" shall mean Double Circuit;

"Designated ISTS Customers" or "DICs" shall have the meaning as ascribed in the Sharing Regulations;

"Dispute" shall mean any dispute or difference of any kind between the Parties, in connection with or arising out of this Agreement including any issue on the interpretation and scope of the terms of this Agreement as provided in Article 16;

"Effective Date" for the purposes of this Agreement, shall have the same meaning as per Article 2.1 of this Agreement;

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Transmission Service Agreement

"Electrical Inspector" shall mean a person appointed as such by the Government under sub-section (1) of Section 162 of the Electricity Act 2003 and also includes Chief Electrical Inspector;

"Electricity Rules 2005" shall mean the rules framed pursuant to the Electricity Act 2003 and as amended from time to time;

"Element" shall mean each Transmission Line or each circuit of the Transmission Lines (where there are more than one circuit) or each bay of Sub-station or switching station or HVDC terminal or inverter station of the Project, including ICTs, Reactors, SVC, FSC, etc. forming part of the ISTS, which will be owned, operated and maintained by the concerned ISTS Licensee, and which has a separate Scheduled COD as per Schedule 2 of this Agreement and has a separate percentage for recovery of Transmission Charges on achieving COD as per Schedule 5 of this Agreement;

"Event of Default" shall mean the events as defined in Article 13 of this Agreement;

"Expiry Date" shall be the date, which is thirty five (35) years from the COD of the Project;

"Financial Closure" shall mean the first Business Day on which funds are made available to the TSP pursuant to the Financing Agreements;

"Financially Evaluated Entity" shall mean the company which has been evaluated for the satisfaction of the financial requirement set forth in the RFP;

"Financing Agreements" shall mean the agreements pursuant to which the TSP is to finance the Project including the loan agreements, security documents, notes, indentures, security agreements, letters of credit and other documents, as may be amended, modified, or replaced from time to time, but without in anyway increasing the liabilities of the Designated ISTS Customers / Nodal Agency;

"Financial Year" shall mean a period of twelve months at midnight Indian Standard Time (IST) between 1st April & 31st March;

"Force Majeure" and "Force Majeure Event" shall have the meaning assigned thereto in Article 11;

"GOI" shall mean Government of India;

"Grid Code" / "IEGC" shall mean the Grid Code specified by the Central Commission under Clause (h) of sub-section (1) of Section 79 of the Electricity Act;

"Independent Engineer" shall mean an agency/ company, appointed by Nodal Agency in accordance with the Guidelines for Encouraging Competition in Development of Transmission Projects.



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"Indian Governmental Instrumentality" shall mean Government of India, Government of any State in India or any ministry, department, board, authority, agency, corporation, commission under the direct or indirect control of Government of India or any State Government or both, any political sub-division of any of them including any court or Commission or tribunal or judicial or quasi-judicial body in India but excluding the CTU, TSP and the Designated ISTS Customers;

"Insurances" shall mean the insurance cover to be obtained and maintained by the TSP in accordance with Article 9 of this Agreement;

"Interconnection Facilities" shall mean the facilities as may be set up for transmission of electricity through the use of the Project, on either one or both side of generating station's / CTU's / STU's / ISTS Licensee's / Designated ISTS Customer's substations (as the case may be) which shall include, without limitation, all other transmission lines, gantries, sub-stations and associated equipment's not forming part of the Project;

"ISTS Licensee" shall be the TSP under this Agreement, consequent to having been awarded a Transmission License by the CERC and shall be referred to as the TSP or the ISTS Licensee, as the context may require in this Agreement;

"Law" or "Laws" in relation to this Agreement, shall mean all laws including electricity laws in force in India and any statute, ordinance, rule, regulation, notification, order or code, or any interpretation of any of them by an Indian Governmental Instrumentality having force of law and shall include all rules, regulations, decisions and orders of the Commission;

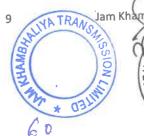
"Lead Member of the Bidding Consortium" or "Lead Member" shall mean a company who commits at least 26% equity stake in the Project, meets the technical requirement as specified in the RFP and so designated by other Member(s) in Bidding Consortium;

"Lenders" means the banks, financial institutions, multilateral funding agencies, non banking financial companies registered with the Reserve Bank of India (RBI), insurance companies registered with the Insurance Regulatory & Development Authority (IRDA), pension funds regulated by the Pension Fund Regulatory & Development Authority (PFRDA), mutual funds registered with Securities & Exchange Board of India (SEBI), etc., including their successors and assigns, who have agreed on or before COD of the Project to provide the TSP with the debt financing described in the capital structure schedule, and any successor banks or financial institutions to whom their interests under the Financing Agreements may be transferred or assigned;

Provided that, such assignment or transfer shall not relieve the TSP of its obligations to the Nodal Agency under this Agreement in any manner and shall also does not lead to an increase in the liability of the Nodal Agency;

"Lenders Representative" shall mean the person notified by the Lender(s) in writing as being the representative of the Lender(s) or the Security Trustee and such person

Central Transmission Utility of India Limited



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Transmission Service Agreement

may from time to time be replaced by the Lender(s) pursuant to the Financing Agreements by written notice to the TSP;

"Letter of Intent" or "LOI" shall have the same meaning as in the RFP;

"Member in a Bidding Consortium / Member" shall mean each company in the Bidding Consortium;

"Month" shall mean a period of thirty (30) days from (and excluding) the date of the event;

"Monthly Transmission Charges" for any Element of the Project, after COD of the Element till COD of the Project, and for the Project after COD of the Project, shall mean the amount of Transmission Charges as specified in Schedule 5 of this Agreement multiplied by no. of days in the relevant month and divided by no. of days in the year;

"National Load Despatch Centre" shall mean the centre established as per subsection (1) of Section 26 of the Electricity Act 2003;

"Nodal Agency" shall mean CTU, which shall execute and implement the Transmission Service Agreement (TSA);

Provided that while taking major decisions, CTU shall consult CEA on technical matters and any other matter it feels necessary.

"Notification" shall mean any notification, issued in the Gazette of India;

"Operating Period" for any Element of the Project shall mean the period from (and including) the COD of such Element of the Project, up to (and including) the Expiry Date and for the Project, shall mean the period from (and including) the COD of the Project, up to (and including) the Expiry Date;

"Parent Company" shall mean an entity that holds at least twenty six percent (26%) of the paid - up equity capital directly or indirectly in the Bidding Company or in the Member in a Bidding Consortium; as the case may be;

"Preliminary Termination Notice" shall mean a Nodal Agency's Preliminary Termination Notice as defined in Article 13 of this Agreement;

"Project" shall mean "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)", as detailed in Schedule 1 of this Agreement;

"Project Assets" shall mean all physical and other assets relating to and forming part of the Project including:

- (a) rights over the Site for substations, ROW for transmission lines;
- (b) tangible & intangible assets such as civil works and equipment including foundations, embankments, pavements, electrical systems, communication

Central Transmission Utility of India Limited



October 2024

Transmission Service Agreement

systems, relief centres, administrative offices, Sub-stations, software, tower and sub-stations designs etc;

- (c) project facilities situated on the Site;
- (d) all rights of the TSP under the project agreements;
- (e) financial assets, such as receivables, security deposits etc;
- (f) insurance proceeds; and
- (g) Applicable Permits and authorisations relating to or in respect of the Transmission System;"

"Project Execution Plan" shall mean the plan referred to in Article 3.1.3(c) hereof;

"Prudent Utility Practices" shall mean the practices, methods and standards that are generally accepted internationally from time to time by electric transmission utilities for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation, repair and maintenance of the Project and which practices, methods and standards shall be adjusted as necessary, to take account of:

- (i) operation, repair and maintenance guidelines given by the manufacturers to be incorporated in the Project,
- (ii) the requirements of Law, and
- (iii) the physical conditions at the Site;
- (iv) the safety of operating personnel and human beings;

"Rated Voltage" shall mean voltage at which the Transmission System is designed to operate or such lower voltage at which the line is charged, for the time being, in consultation with the Central Transmission Utility;

"Rebate" shall have the meaning as ascribed to in Article 10.3 of this Agreement;

"RFP" shall mean Request For Proposal dated 12.06.2024 along with all schedules, annexures and RFP Project Documents attached thereto, issued by the BPC for tariff based competitive bidding process for selection of Bidder as TSP to execute the Project, including any modifications, amendments or alterations thereto;

"RFP Project Documents" shall mean the following documents to be entered into in respect of the Project, by the Parties to the respective agreements:

a. Transmission Service Agreement,

b. Share Purchase Agreement,

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62

- c. Agreement(s) required under Sharing Regulations and
- d. Any other agreement as may be required;

"RLDC" shall mean the relevant Regional Load Dispatch Centre as defined in the Electricity Act, 2003, in the region(s) in which the Project is located;

"RPC" shall mean the relevant Regional Power Committee established by the Government of India for the specific Region(s) in accordance with the Electricity Act, 2003 for facilitating integrated operation of the Power System in that Region;

"Scheduled COD" in relation to an Element(s) shall mean the date(s) as mentioned in Schedule 2 as against such Element(s) and in relation to the Project, shall mean the date as mentioned in Schedule 2 as against such Project, subject to the provisions of Article 4.4 of this Agreement, or such date as may be mutually agreed among the Parties;

"Scheduled Outage" shall mean the final outage plan as approved by the RPC as per the provisions of the Grid Code;

"Selected Bid" shall mean the technical Bid and the Final Offer of the Selected Bidder submitted during e-reverse bidding, which shall be downloaded and attached in Schedule 7 on or prior to the Effective Date;

"Share Purchase Agreement" shall mean the agreement amongst PFC Consulting Limited (PFCCL), Jam Khambaliya Transmission Limited and the Successful Bidder for the purchase of one hundred (100%) per cent of the shareholding of the Jam Khambaliya Transmission Limited for the Acquisition Price, by the Successful Bidder on the terms and conditions as contained therein;

"Sharing Regulations" shall mean the Central Electricity Regulatory Commission (Sharing of Inter-State Transmission Charges and Losses) Regulations, 2020 and as amended from time to time:

"Site" in relation to a substation, switching station or HVDC terminal or inverter station, shall mean the land and other places upon which such station / terminal is to be established;

"SLDC" shall mean the State Load Despatch Centre established as per sub-section (1) of Section 31 of the Electricity Act 2003;

"STU" or "State Transmission Utility" shall be the Board or the Government company, specified as such by the State Government under sub-section (1) of Section 39 of the Electricity Act 2003;

"Successful Bidder" or "Selected Bidder" shall mean the Bidder selected pursuant to the RFP and who has to acquire one hundred percent (100%) equity shares of Jam Khambaliya Transmission Limited, along with all its related assets and liabilities, which will be responsible as the TSP to establish the Project on build, own,

12

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operate and transfer basis as per the terms of the TSA and other RFP Project Documents;

"TSP's Preliminary Notice" shall mean a notice issued by the TSP in pursuant to the provisions of Article 13.3 of this Agreement;

"Target Availability" shall have the meaning as ascribed hereto in Article 8.2 of this Agreement;

"Technically Evaluated Entity" shall mean the company which has been evaluated for the satisfaction of the technical requirement set forth in RFP;

"Termination Notice" shall mean a Nodal Agency's Termination Notice given by the Nodal Agency to the TSP pursuant to the provisions of Articles 3.3.2, 3.3.4, 4.4.2, 5.8, 13.2 and 13.3 of this Agreement for the termination of this Agreement;

"Term of Agreement" for the purposes of this Agreement shall have the meaning ascribed thereto in Article 2.2 of this Agreement;

"Transmission Charges" shall mean the Final Offer of the Selected Bidder during the e-reverse bidding and adopted by the Commission, payable to the TSP as per Sharing Regulations;

"Transmission License" shall mean the license granted by the Commission in terms of the relevant regulations for grant of such license issued under the Electricity Act;

"Transmission Service" shall mean making the Project available as per the terms and conditions of this Agreement and Sharing Regulations;

"Unscheduled Outage" shall mean an interruption resulting in reduction of the Availability of the Element(s) / Project (as the case may be) that is not a result of a Scheduled Outage or a Force Majeure Event.

"Ultimate Parent Company" shall mean an entity which owns at least twenty six percent (26%) equity in the Bidding Company or Member of a Consortium, (as the case may be) and in the Technically Evaluated Entity and / or Financially Evaluated Entity (as the case may be) and such Bidding Company or Member of a Consortium, (as the case may be) and the Technically Evaluated Entity and / or Financially Evaluated Entity (as the case may be) shall be under the direct control or indirectly under the common control of such entity;

1.2 Interpretation:

Save where the contrary is indicated, any reference in this Agreement to:

"Agreement" shall be construed as including a reference to its Schedules, Appendices and Annexures;

"Rupee", "Rupees" and "Rs." shall denote lawful currency of India;

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"crore" shall mean a reference to ten million (10,000,000) and a "lakh" shall mean a reference to one tenth of a million (1.00.000):

"encumbrance" shall be construed as a reference to a mortgage, charge, pledge, lien or other encumbrance securing any obligation of any person or any other type of preferential arrangement (including, without limitation, title transfer and retention arrangements) having a similar effect;

"holding company" of a company or corporation shall be construed as a reference to any company or corporation of which the other company or corporation is a subsidiary;

"indebtedness" shall be construed so as to include any obligation (whether incurred as principal or surety) for the payment or repayment of money, whether present or future, actual or contingent;

"person" shall have the meaning as defined in Section 2 (49) of the Act;

"subsidiary" of a company or corporation (the holding company) shall be construed as a reference to any company or corporation:

- (i) which is controlled, directly or indirectly, by the holding company, or
- (ii) more than half of the issued share capital of which is beneficially owned, directly or indirectly, by the holding company, or
- (iii) which is a subsidiary of another subsidiary of the holding company,

for these purposes, a company or corporation shall be treated as being controlled by another if that other company or corporation is able to direct its affairs and/or to control the composition of its board of directors or equivalent body;

"winding-up", "dissolution", "insolvency", or "reorganization" in the context of a company or corporation shall have the same meaning as defined in the Companies Act, 1956/ Companies Act, 2013 (as the case may be).

- 1.2.1 Words importing the singular shall include the plural and vice versa.
- This Agreement itself or any other agreement or document shall be construed as a reference to this or to such other agreement or document as it may have been, or may from time to time be, amended, varied, novated, replaced or supplemented.
- 1.2.3 A Law shall be construed as a reference to such Law including its amendments or reenactments from time to time.
- 1.2.4 A time of day shall, save as otherwise provided in any agreement or document be construed as a reference to Indian Standard Time.

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- 1.2.5 Different parts of this Agreement are to be taken as mutually explanatory and supplementary to each other and if there is any inconsistency between or among the parts of this Agreement, they shall be interpreted in a harmonious manner so as to give effect to each part.
- 1.2.6 The tables of contents and any headings or sub-headings in this Agreement have been inserted for ease of reference only and shall not affect the interpretation of this Agreement.
- 1.2.7 All interest payable under this Agreement shall accrue from day to day and be calculated on the basis of a year of three hundred and sixty five (365) days.
- 1.2.8 The words "hereof" or "herein", if and when used in this Agreement shall mean a reference to this Agreement.
- 1.2.9 The contents of Schedule 7 shall be referred to for ascertaining accuracy and correctness of the representations made by the Selected Bidder in Article 17.2.1 hereof.

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2. EFFECTIVENESS AND TERM OF AGREEMENT

2.1 Effective Date:

This Agreement shall be effective from later of the dates of the following events:

- a. The Selected Bidder, on behalf of the TSP, has provided the Contract Performance Guarantee, as per terms of Article 3.1 of this Agreement; and
- b. The Selected Bidder has acquired for the Acquisition Price, one hundred percent (100%) of the equity shareholding of **PFC Consulting Limited** in **Jam Khambaliya Transmission Limited** along with all its related assets and liabilities as per the provisions of the Share Purchase Agreement. and
- c. The Agreement is executed and delivered by the Parties;

2.2 Term and Termination:

- 2.2.1 Subject to Article 2.2.3 and Article 2.4, this Agreement shall continue to be effective in relation to the Project until the Expiry Date, when it shall automatically terminate.
- 2.2.2 Post the Expiry Date of this Agreement, the TSP shall ensure transfer of Project Assets to CTU or its successors or an agency as decided by the Central Government at zero cost and free from any encumbrance and liability. The transfer shall be completed within 90 days of expiry of this Agreement failing which CTU shall be entitled to take over the Project Assets Suo moto.
- 2.2.3 This Agreement shall terminate before the Expiry Date in accordance with Article 13 or Article 3.3.2 or Article 3.3.4.

2.3 Conditions prior to the expiry of the Transmission License

In order to continue the Project beyond the expiry of the Transmission License, the TSP shall be obligated to make an application to the Commission at least two (2) years before the date of expiry of the Transmission License, seeking the Commission's approval for the extension of the term of the Transmission License up to the Expiry Date.

2.3.1 The TSP shall timely comply with all the requirements that may be laid down by the Commission for extension of the term of the Transmission License beyond the initial term of twenty-five (25) years & upto the Expiry Date and the TSP shall keep the Nodal Agency fully informed about the progress on its application for extension of the term of the Transmission License.

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2.4 Survival:

The expiry or termination of this Agreement shall not affect any accrued rights, obligations/ roles and liabilities of the Parties under this Agreement, including the right to receive liquidated damages as per the terms of this Agreement, nor shall it effect the survival of any continuing obligations/ roles for which this Agreement provides, either expressly or by necessary implication, which are to survive after the Expiry Date or termination including those under Articles 3.3.3, 3.3.5, Article 9.3 (Application of Insurance Proceeds), Article 11 (Force Majeure), Article 13 (Events of Default and Termination), Article 14 (Liability & Indemnification), Article 16 (Governing Law & Dispute Resolution), Article 19 (Miscellaneous).

2.5 Applicability of the provisions of this Agreement

- 2.5.1 For the purpose of Availability, Target Availability and the computation of Availability, Incentive, Penalty, the provisions provided in this Agreement shall apply and any future modifications in the relevant Rules and Regulations shall not be applicable for this Project.
- 2.5.2 For the purposes of this Agreement for ISTS systems developed under the tariff based competitive bidding framework, the provisions relating to the definitions (Availability and COD), Article 3 (Contract Performance Guarantee and Conditions Subsequent), Article 5 (Construction of the Project), Article 6 (Connection and Commissioning of the Project), Article 8 (Target Availability and calculation of Availability), Article 11 (Force Majeure), Article 12 (Change in Law), Article 13 (Event of Default), Article 14 (Indemnification), Article 15 (Assignment and Charges), Articles 16.1, 16.2 and 16.4 (Governing Laws and Dispute Resolution) and Article 17 (representation and warranties of the ISTS Licensee) of this agreement shall supersede the corresponding provisions under Sharing Regulations.

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3. CONDITIONS SUBSEQUENT

- 3.1 Satisfaction of conditions subsequent by the TSP
- 3.1.1 Within ten (10) days from the date of issue of Letter of Intent, the Selected Bidder, shall:
 - a. Provide the Contract Performance Guarantee, and
 - b. Acquire, for the Acquisition Price, one hundred percent (100%) equity shareholding of Jam Khambaliya Transmission Limited from PFC Consulting Limited, who shall sell to the Selected Bidder, the equity shareholding of Jam Khambaliya Transmission Limited, along with all its related assets and liabilities.
 - c. Execute this Agreement;

The TSP shall, within five (5) working days from the date of acquisition of SPV by the Selected Bidder, undertake to apply to the Commission for the grant of Transmission License and for the adoption of tariff as required under section-63 of the Electricity Act.

The Selected Bidder, on behalf of the TSP, will provide to the Central Transmission Utility of India Limited (being the Nodal Agency) the Contract Performance Guarantee for an amount of Rs.15 crore (Rupees Fifteen Crore Only).

- 3.1.2 The Contract Performance Guarantee shall be initially valid for a period up to three (3) months after the Scheduled COD of the Project and shall be extended from time to time to be valid for a period up to three (3) months after the COD of the Project. In case the validity of the Contract Performance Guarantee is expiring before the validity specified in this Article, the TSP shall, at least thirty (30) days before the expiry of the Contract Performance Guarantee, replace the Contract Performance Guarantee with another Contract Performance Guarantee or extend the validity of the existing Contract Performance Guarantee until the validity period specified in this Article.
- 3.1.3 The TSP agrees and undertakes to duly perform and complete the following activities within six (6) months from the Effective Date (except for c) below), unless such completion is affected due to any Force Majeure Event, or if any of the activities is specifically waived in writing by the Nodal Agency:
 - a. To obtain the Transmission License for the Project from the Commission;
 - b. To obtain the order for adoption of Transmission Charges by the Commission, as required under Section 63 of the Electricity Act 2003;
 - c. To submit to the Nodal Agency, CEA & Independent Engineer, the Project Execution Plan, immediately after award of contract(s) and maximum within one hundred and twenty (120) days from the Effective Date. Also, an approved copy each of Manufacturing Quality Plan (MQP) and Field Quality Plan (FQP) would be submitted to Independent Engineer & Nodal Agency in the same time.

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period. The TSP's Project Execution Plan should be in conformity with the Scheduled COD as specified in Schedule 2 of this Agreement, and shall bring out clearly the organization structure, time plan and methodology for executing the Project, award of major contracts, designing, engineering, procurement, shipping, construction, testing and commissioning to commercial operation;

- d. To submit to the Nodal Agency, CEA & Independent Engineer a detailed bar (GANTT) chart of the Project outlining each activity (taking longer than one Month), linkages as well as durations;
- e. To submit to the Nodal Agency, CEA & Independent Engineer detailed specifications of conductor meeting the functional specifications specified in RFP;
- f. To achieve Financial Closure;
- g. To provide an irrevocable letter to the Lenders duly accepting and acknowledging the rights provided to the Lenders under the provisions of Article 15.3 of this Agreement and all other RFP Project Documents;
- h. To award the Engineering, Procurement and Construction contract ("EPC contract") for the design and construction of the Project and shall have given to such Contractor an irrevocable notice to proceed; and
- i. To sign the Agreement(s) required, if any, under Sharing Regulations.
- 3.2 Recognition of Lenders' Rights by the Nodal Agency
- 3.2.1 The Nodal Agency hereby accepts and acknowledges the rights provided to the Lenders as per Article 15.3 of this Agreement and all other RFP Project Documents.
 - 3.3 Consequences of non-fulfilment of conditions subsequent
- 3.3.1 If any of the conditions specified in Article 3.1.3 is not duly fulfilled by the TSP even within three (3) Months after the time specified therein, then on and from the expiry of such period and until the TSP has satisfied all the conditions specified in Article 3.1.3, the TSP shall, on a monthly basis, be liable to furnish to Central Transmission Utility of India Limited (being the Nodal Agency) additional Contract Performance Guarantee of Rs.1.5crore (Rupees One Crore and Fifty Lakh Only) within two (2) Business Days of expiry of every such Month. Such additional Contract Performance Guarantee shall be provided to Central Transmission Utility of India Limited (being the Nodal Agency) in the manner provided in Article 3.1.1 and shall become part of the Contract Performance Guarantee and all the provisions of this Agreement shall be construed accordingly. Central Transmission Utility of India Limited (being the Nodal Agency) shall be entitled to hold and / or







Transmission Service Agreement

invoke the Contract Performance Guarantee, including such additional Contract Performance Guarantee, in accordance with the provisions of this Agreement.

3.3.2 Subject to Article 3.3.4, if:

- (i) the fulfilment of any of the conditions specified in Article 3.1.3 is delayed beyond nine (9) Months from the Effective Date and the TSP fails to furnish additional Contract Performance Guarantee to the Nodal Agency in accordance with Article 3.3.1 hereof; or
- (ii) the TSP furnishes additional Performance Guarantee to the Nodal Agency in accordance with Article 3.3.1 hereof but fails to fulfil the conditions specified in Article 3.1.3 within a period of twelve (12) months from the Effective Date,

the Nodal Agency shall have the right to terminate this Agreement, by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

3.3.3 If the Nodal Agency elects to terminate this Agreement as per the provisions of Article 3.3.2, the TSP shall be liable to pay to the Nodal Agency an amount of **Rs.15crore** (Rupees Fifteen Crore Only) as liquidated damages. The Nodal Agency shall be entitled to recover this amount of damages by invoking the Contract Performance Guarantee to the extent of liquidated damages, which shall be required by the Nodal Agency, and the balance shall be returned to TSP, if any.

It is clarified for removal of doubt that this Article shall survive the termination of this Agreement.

3.3.4 In case of inability of the TSP to fulfil the conditions specified in Article 3.1.3 due to any Force Majeure Event, the time period for fulfilment of the condition subsequent as mentioned in Article 3.1.3, may be extended for a period of such Force Majeure Event. Alternatively, if deemed necessary, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement and the Contract Performance Guarantee shall be returned as per the provisions of Article 6.5.1.

Provided, that due to the provisions of this Article 3.3.4, any increase in the time period for completion of conditions subsequent mentioned under Article 3.1.3, shall lead to an equal increase in the time period for the Scheduled COD. If the Scheduled COD is extended beyond a period of one hundred eighty (180) days due to the provisions of this Article 3.3.4, the TSP will be allowed to recover the interest cost during construction corresponding to the period exceeding one hundred eighty (180) days by adjustment in the Transmission Charges in accordance with Schedule 9.

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- 3.3.5 Upon termination of this Agreement as per Articles 3.3.2 and 3.3.4, the Nodal Agency may take steps to bid out the Project again.
- 3.3.6 The Nodal agency, on the failure of the TSP to fulfil its obligations, if it considers that there are sufficient grounds for so doing, apart from invoking the Contract Performance Guarantee under para 3.3.3 may also initiate proceedings for blacklisting the TSP as per provisions of Article 13.2 of TSA.

3.4 Progress Reports

The TSP shall notify the Nodal Agency and CEA in writing at least once a Month on the progress made in satisfying the conditions subsequent in Articles 3.1.3.

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4. DEVELOPMENT OF THE PROJECT

4.1 TSP's obligations in development of the Project:

Subject to the terms and conditions of this Agreement, the TSP at its own cost and expense shall observe, comply with, perform, undertake and be responsible:

- for procuring and maintaining in full force and effect all Consents, Clearances and Permits, required in accordance with Law for development of the Project;
- b. for financing, constructing, owning and commissioning each of the Element of the Project for the scope of work set out in Schedule 1 of this Agreement in accordance with:
 - i. the Electricity Act and the Rules made thereof;
 - ii. the Grid Code;
 - iii. the CEA Regulations applicable, and as amended from time to time, for Transmission Lines and sub-stations:
 - the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007;
 - Central Electricity Authority (Technical Standards for construction of Electrical Plants and Electric Lines) Regulation, 2010;
 - Central Electricity Authority (Grid Standard) Regulations, 2010;
 - Central Electricity Authority (Safety requirements for construction, operation and maintenance of Electrical Plants and Electrical Lines)
 Regulation, 2011;
 - Central Electricity Authority (Measures relating to Safety and Electricity Supply) Regulation, 2010;
 - Central Electricity Authority (Technical Standards for Communication System in Power System Operation) Regulations, 2020.
 - iv. Safety/ security Guidelines laid down by the Government;
 - v. Prudent Utility Practices, relevant Indian Standards and the Law; not later than the Scheduled COD as per Schedule 2 of this Agreement;
- c. for entering into a Connection Agreement with the concerned parties in accordance with the Grid Code.
- for owning the Project throughout the term of this Agreement free and clear of any encumbrances except those expressly permitted under Article 15 of this Agreement;

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- e. to co-ordinate and liaise with concerned agencies and provide on a timely basis relevant information with regard to the specifications of the Project that may be required for interconnecting the Project with the Interconnection Facilities;
- f. for providing all assistance to the Arbitrators as they may require for the performance of their duties and responsibilities;
- g. to provide to the Nodal Agency and CEA, on a monthly basis, progress reports with regard to the Project and its execution (in accordance with prescribed form) to enable the CEA to monitor and co-ordinate the development of the Project matching with the Interconnection Facilities;
- h. to comply with Ministry of Power order no. 25-11/6/2018 PG dated 02.07.2020 as well as other Guidelines issued by Govt. of India pertaining to this;
- i. to procure the products associated with the Transmission System as per provisions of Public Procurement (Preference to Make in India) orders issued by Ministry of Power vide orders No. 11/5/2018 Coord. dated 28.07.2020 for transmission sector, as amended from time to time read with Department for Promotion of Industry and Internal Trade (DPIIT) orders in this regard (Procuring Entity as defined in above orders shall deemed to have included Selected Bidder and/ or TSP).

Also, to comply with Department of Expenditure, Ministry of Finance vide Order (Public Procurement No 1) bearing File No. 6/18/2019-PPD dated 23.07.2020, Order (Public Procurement No 2) bearing File No. 6/18/2019-PPD dated 23.07.2020 and Order (Public Procurement No. 3) bearing File No. 6/18/2019-PPD, dated 24.07.2020, as amended from time to time, regarding public procurement from a bidder of a country, which shares land border with India;

- to submit to Nodal Agency information in the prescribed format [To be devised by Nodal Agency] for ensuring compliance to Article 4.1 i) above.
- k. to comply with all its obligations undertaken in this Agreement.

4.2 Roles of the Nodal Agency in implementation of the Project:

- 4.2.1 Subject to the terms and conditions of this Agreement, the Nodal Agency shall be the holder and administrator of this Agreement and shall inter alia:
 - a. appoint an Independent Engineer within 90 days of the Effective Date
 - provide letters of recommendation to the concerned Indian Governmental Instrumentality, as may be requested by the TSP from time to time, for obtaining the Consents, Clearances and Permits required for the Project;
 - c. coordinate among TSP and upstream/downstream entities in respect of Interconnection Facilities; and
 - d. monitor the implementation of the Agreement and take appropriate action for breach thereof including revocation of guarantees, cancellation of Agreement, blacklisting etc.

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- e. provide all assistance to the Arbitrators as required for the performance of their duties and responsibilities; and
- f. perform any other responsibility (ies) as specified in this Agreement.

4.3 Time for Commencement and Completion:

- a. The TSP shall take all necessary steps to commence work on the Project from the Effective Date of the Agreement and shall achieve Scheduled COD of the Project in accordance with the time schedule specified in Schedule 2 of this Agreement;
- b. The COD of each Element of the Project shall occur no later than the Scheduled COD or within such extended time to which the TSP shall be entitled under Article 4.4 hereto.

4.4 Extension of time:

- 4.4.1 In the event that the TSP is unable to perform its obligations for the reasons solely attributable to the Nodal Agency, the Scheduled COD shall be extended, by a 'day to day' basis, subject to the provisions of Article 13.
- 4.4.2 In the event that an Element or the Project cannot be commissioned by its Scheduled COD on account of any Force Majeure Event as per Article 11, the Scheduled COD shall be extended, by a 'day to day' basis for a period of such Force Majeure Event. Alternatively, if deemed necessary, the Nodal Agency may terminate the Agreement as per the provisions of Article 13.4 by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.
- 4.4.3 If the Parties have not agreed, within thirty (30) days after the affected Party's performance has ceased to be affected by the relevant circumstance, on how long the Scheduled COD should be deferred by, any Party may raise the Dispute to be resolved in accordance with Article 16.

4.5 Metering Arrangements:

4.5.1 The TSP shall comply with all the provisions of the IEGC and the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 as amended from time to time, with regard to the metering arrangements for the Project. The TSP shall fully cooperate with the CTU / STU / RLDC and extend all necessary assistance in taking meter readings.

4.6 Interconnection Facilities:

4.6.1 Subject to the terms and conditions of this Agreement, the TSP shall be responsible for connecting the Project with the interconnection point(s) specified in Schedule 1 of this Agreement. The Interconnection Facilities shall be developed as per the scope of work and responsibilities assigned in Schedule 1 of this Agreement. The Nodal Agency shall be responsible for coordinating to make available the Interconnection Facilities.

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4.6.2 In order to remove any doubts, it is made clear that the obligation of the TSP within the scope of the project is to construct the Project as per Schedule-1 of this Agreement and in particular to connect it to the Interconnection Facilities as specified in this Agreement.

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5. CONSTRUCTION OF THE PROJECT

- 5.1 TSP's Construction Responsibilities:
- 5.1.1 The TSP, at its own cost and expense, shall be responsible for designing, constructing, erecting, testing and commissioning each Element of the Project by the Scheduled COD in accordance with the Regulations and other applicable Laws specified in Article 4.1 of this Agreement.
- 5.1.2 The TSP acknowledges and agrees that it shall not be relieved from any of its obligations under this Agreement or be entitled to any extension of time or any compensation whatsoever by reason of the unsuitability of the Site or Transmission Line route(s).
- 5.1.3 The TSP shall be responsible for obtaining all Consents, Clearances and Permits related but not limited to road / rail / river / canal / power line / crossings, Power and Telecom Coordination Committee (PTCC), defence, civil aviation, right of way / way-leaves and environmental & forest clearances from relevant authorities required for developing, financing, constructing, maintaining/ renewing all such Consents, Clearances and Permits in order to carry out its obligations under this Agreement in general and shall furnish to the Nodal Agency such copy/ies of each Consents, Clearances and Permits, on demand. Nodal Agency shall provide letters of recommendation to the concerned Indian Governmental Instrumentality, as may be requested by the TSP from time to time, for obtaining the Consents, Clearances and Permits required for the Project.
- 5.1.4 The TSP shall be responsible for:
 - a. Survey and geo-technical investigation of line route in order to determine the final route of the Transmission Lines;
 - b. Seeking access to the Site and other places where the Project is being executed, at its own risk and costs, including payment of any crop, tree compensation or any other compensation as may be required.

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In case the Project involves any resettlement and rehabilitation, the resettlement and rehabilitation package will be implemented by the State Government authorities, for which the costs is to be borne by the TSP and no changes would be allowed in the Transmission Charges on account of any variation in the resettlement and rehabilitation cost. The TSP shall provide assistance on best endeavour basis, in implementation of the resettlement and rehabilitation package, if execution of such package is in the interest of expeditious implementation of the Project and is beneficial to the Project affected persons.

5.2 Appointing Contractors:

- 5.2.1 The TSP shall conform to the requirements as provided in this Agreement while appointing Contractor(s) for procurement of goods & services.
- 5.2.2 The appointment of such Contractor(s) shall neither relieve the TSP of any of its obligations under this Agreement nor make the Nodal Agency liable for the performance of such Contractor(s).

5.3 Monthly Progress Reporting:

The TSP shall provide to the CEA, Nodal Agency & Independent Engineer, on a monthly basis, progress reports along with likely completion date of each Element with regard to the Project and its execution (in accordance with prescribed form). The Nodal Agency/ CEA shall monitor the development of the Project for its timely completion for improving and augmenting the electricity system as a part of its statutory responsibility.

5.4 Quality of Workmanship:

The TSP shall ensure that the Project is designed, built and completed in a good workmanship using sound engineering and construction practices, and using only materials and equipment that are new and manufactured as per the MQP and following approved FQP for erection, testing & commissioning and complying with Indian /International Standards such that, the useful life of the Project will be at least thirty five (35) years from the COD of the Project.

The TSP shall ensure that all major substation equipment / component (e.g. transformers, reactors, Circuit Breakers, Instrument Transformers (IT), Surge Arresters (SA), Protection relays, clamps & connectors etc.), equipment in terminal stations of HVDC installations including Thyristor/ IGBT valves, Converter Transformers, smoothing reactors, Transformer bushings and wall bushings, GIS bus ducts, towers and gantry structures and transmission towers or poles and line materials (conductors, earthwire, OPGW, insulator, accessories for conductors, OPGW & earthwires, hardware fittings for insulators, aviation lights etc), facilities and system shall be designed, constructed and tested (Type test, Routine tests, Factory Acceptance Test (FAT)) in accordance with relevant CEA Regulations and Indian Standards. In case Indian Standards for any particular equipment/ system/ process is not available, IEC/ IEEE or equivalent International Standards and Codes shall be followed.

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- 5.5 Progress Monitoring & Quality Assurance:
- 5.5.1 The Project Execution Plan submitted by the TSP in accordance with Article 3.1.3 c) shall comprise of detailed schedule of all the equipments/items /materials required for the Project, right from procurement of raw material till the dispatch from works and receipt at the site. Further, it should also include various stages of the construction schedule up to the commissioning of the Project.
- 5.5.2 Nodal Agency, CEA & Independent Engineer shall have access at all reasonable times to the Site and to the Manufacturer's works and to all such places where the Project is being executed.
- 5.5.3 Independent Engineer shall ensure conformity of the conductor specifications with the functional specifications specified in RFP.
- 5.5.4 The Independent Engineer shall monitor the following during construction of the Project:
 - a) Quality of equipments, material, foundation, structures and workmanship etc. as laid down in Article 5.4 and 6.1.4 of the TSA. Specifically, quality of Sub-station equipments, transmission line material and workmanship etc. would be checked in accordance with the Article 5.4.
 - b) Progress in the activities specified in Condition Subsequent
 - c) Verification of readiness of the elements including the statutory clearances & completion of civil works, fixing of all components and finalisation of punch points (if any) prior to charging of the elements
 - d) Progress of construction of substation and Transmission Lines
- 5.5.5 The progress shall be reviewed by the Independent Engineer against the Project Execution Plan. The Independent Engineer shall prepare its report on monthly basis and submit the same to Nodal Agency highlighting the progress achieved till the end of respective month vis-à-vis milestone activities, areas of concern, if any, which may result in delay in the timely completion of the Project. Based on the progress, Nodal Agency and/ or CEA shall issue written instructions to the TSP to take corrective measures, as may be prudent for the timely completion of the Project. In case of any deficiency, the Nodal Agency would be at liberty to take action in accordance with the procedure of this Agreement.
- 5.5.6 For any delay in commissioning any critical Element(s), as identified in Schedule 1 & Schedule 2 of this Agreement, beyond a period of 45 days shall lead to a sequestration of 10% of the Contract Performance Guarantee.
 - 5.6 Site regulations and Construction Documents

The TSP shall abide by the Safety Rules and Procedures as mentioned in Schedule 3 of this Agreement

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Transmission Service Agreement

The TSP shall retain at the Site and make available for inspection at all reasonable times, copies of the Consents, Clearances and Permits, construction drawings and other documents related to construction.

Supervision of work: 5.7

The TSP shall provide all necessary superintendence for execution of the Project and its supervisory personnel shall be available to provide full-time superintendence for execution of the Project. The TSP shall provide skilled personnel who are experienced in their respective fields.

Remedial Measures: 5.8

The TSP shall take all necessary actions for remedying the shortfall in achievement of timely progress in execution of the Project, if any, as intimated by the Independent Engineer and/ or CEA and/ or the Nodal Agency. However, such intimation by the Independent Engineer and/ or CEA and/ or the Nodal Agency and the subsequent effect of such remedial measures carried out by the TSP shall not relieve the TSP of its obligations in the Agreement. Independent Engineer and/ or CEA and/ or the Nodal Agency may carry out random inspections during the Project execution, as and when deemed necessary by it. If the shortfalls as intimated to the TSP are not remedied to the satisfaction of the CEA and/ or the Nodal Agency, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

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6. CONNECTION AND COMMISSIONING OF THE PROJECT

- 6.1 Connection with the Inter-Connection Facilities:
- 6.1.1 The TSP shall give the RLDC(s), CTU, / STU, as the case may be, and any other agencies as required, at least sixty (60) days advance written notice of the date on which it intends to connect an Element of the Project, which date shall not be earlier than its Scheduled COD or Schedule COD extended as per Article 4.4.1 & 4.4.2 of this Agreement, unless mutually agreed to by Parties. Further, any preponing of COD of any element prior to Scheduled COD must be approved by the Nodal Agency.
- 6.1.2 The RLDC / SLDC (as the case may be) or the CTU / STU (as the case may be), for reasonable cause, including non-availability of Interconnection Facilities as per Article 4.2, can defer the connection for up to fifteen (15) days from the date notified by the TSP pursuant to Article 6.1.1, if it notifies to the TSP in writing, before the date of connection, of the reason for the deferral and when the connection is to be rescheduled. However, no such deferment on one or more occasions would be for more than an aggregate period of thirty (30) days. Further, the Scheduled COD would be extended as required, for all such deferments on "day to day" basis.
- 6.1.3 Subject to Articles 6.1.1 and 6.1.2, any Element of Project may be connected with the Interconnection Facilities when:
 - it has been completed in accordance with this Agreement and the Connection Agreement;
 - it meets the Grid Code, Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 as amended from time to time and all other Indian legal requirements, and
 - c. The TSP has obtained the approval in writing of the Electrical Inspector certifying that the Element is ready from the point of view of safety of supply and can be connected with the Interconnection Facilities.
 - d. It has satisfactorily met all the testing requirements as per Articles 6.1.4.
- 6.1.4 Site Acceptance Test (SAT)/ pre-commissioning tests of all major substation equipment, component, system, facilities shall be successfully carried out before commissioning. The Type tests, FAT and SAT reports should be available at the substation / terminal station of HVDC installations for ready reference of operation and maintenance staff and has to be made available to the Independent Engineer appointed for quality monitoring or their authorised representatives, as and when they wish to examine the same.

6.2 Commercial Operation:

6.2.1 An Element of the Project shall be declared to have achieved COD twenty four (24) hours following the connection of the Element with the Interconnection Facilities pursuant to Article 6.1 or seven (7) days after the date on which it is declared by the

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TSP to be ready for charging but is not able to be charged for reasons not attributable to the TSP subject to Article 6.1.2.

Provided that an Element shall be declared to have achieved COD only after all the Element(s), if any, which are pre-required to have achieved COD as defined in Schedule 2 of this Agreement, have been declared to have achieved their respective COD.

- 6.2.2 Once any Element of the Project has been declared to have achieved deemed COD as per Article 6.2.1 above, such Element of the Project shall be deemed to have Availability equal to the Target Availability till the actual charging of the Element and to this extent, TSP shall be eligible for the Monthly Transmission Charges applicable for such Element.
 - 6.3 Compensation for Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event (affecting the Nodal Agency)
- 6.3.1 If the TSP is otherwise ready to connect the Element(s) of the Project and has given due notice, as per provisions of Article 6.1.1, to the concerned agencies of the date of intention to connect the Element(s) of the Project, where such date is not before the Scheduled COD, but is not able to connect the Element(s) of the Project by the said date specified in the notice, due to Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event affecting the Nodal Agency, provided such Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event affecting the Nodal Agency has continued for a period of more than three (3) continuous or non-continuous Months, the TSP shall, until the effects of the Direct Non Natural Force Majeure Event or of Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency no longer prevent the TSP from connecting the Element(s) of the Project, be deemed to have achieved COD relevant to that date and to this extent, be deemed to have been providing Transmission Service with effect from the date notified, and shall be treated as follows:
 - a. In case of delay due to Direct Non Natural Force Majeure Event, TSP is entitled for Transmission Charges calculated on Target Availability for the period of such events in excess of three (3) continuous or non-continuous Months in the manner provided in (c) below.
 - b. In case of delay due to Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency, TSP is entitled for payment for debt service which is due under the Financing Agreements, subject to a maximum of Transmission Charges calculated on Target Availability, for the period of such events in excess of three (3) continuous or non continuous Months in the manner provided in (c) below.
 - c. In case of delay due to Direct Non Natural Force Majeure Event or Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency, the TSP is entitled for payments mentioned in (a) and (b) above, after commencement of Transmission Service in the form of an

Central Transmission Utility of India Limited

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Transmission Service Agreement

increase in Transmission Charges. These amounts shall be paid from the date, being the later of a) the date of cessation of such Indirect Non Natural Force Majeure Event or Natural Force Majeure Event affecting the Nodal Agency and b) the completion of sixty (60) days from the receipt of the Financing Agreements by the Nodal Agency from the TSP.

Provided such increase in Transmission Charges shall be so as to put the TSP in the same economic position as the TSP would have been in case the TSP had been paid amounts mentioned in (a) and (b) above in a situation where the Force Majeure Event had not occurred.

For the avoidance of doubt, it is clarified that the charges payable under this Article 6.3.1 shall be recovered as per Sharing Regulations.

- 6.4 Liquidated Damages for Delay in achieving COD of Project:
- 6.4.1 If the TSP fails to achieve COD of any Element of the Project or the Project, by the Element's / Project's Scheduled COD or such Scheduled COD as extended under Articles 4.4.1 and 4.4.3, then the TSP shall pay to the Nodal Agency, a sum equivalent to 3.33% of Monthly Transmission Charges applicable for the Element of the Project [in case where no Elements have been defined, to be on the Project as a whole] / Project, for each day of delay up to sixty (60) days of delay and beyond that time limit, at the rate of five percent (5%) of the Monthly Transmission Charges applicable to such Element / Project, as liquidated damages for such delay and not as penalty, without prejudice to any rights of the Nodal Agency under the Agreement.
- 6.4.2 The TSP's maximum liability under this Article 6.4 shall be limited to the amount of liquidated damages calculated in accordance with Article 6.4.1 for and up to six (6) months of delay for the Element or the Project.

Provided that, in case of failure of the TSP to achieve COD of the Element of the Project even after the expiry of six (6) months from its Scheduled COD, the provisions of Article 13 shall apply.

- 6.4.3 The TSP shall make payment to the Nodal Agency of the liquidated damages calculated pursuant to Article 6.4.1 within ten (10) days of the earlier of:
 - the date on which the applicable Element achieves COD; or a.
 - the date of termination of this Agreement.

The payment of such damages shall not relieve the TSP from its obligations to complete the Project or from any other obligation and liabilities under the Agreement.

6.4.4 If the TSP fails to pay the amount of liquidated damages to the Nodal Agency within the said period of ten (10) days, the Nodal Agency shall be entitled to recover the said amount of the liquidated damages by invoking the Contract Performance Guarantee. If the then existing Contract Performance Guarantee is for an amount which is less than the amount of the liquidated damages payable by the TSP to the Nodal Agency under this Article 6.3 and the TSP fails to make payment of the balance amount of the liquidated damages not covered by the Contract Performance Guarantee, then such

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- balance amount shall be deducted from the Transmission Charges payable to the TSP. The right of the Nodal Agency to encash the Contract Performance Guarantee is without prejudice to the other rights of the Nodal Agency under this Agreement.
- 6.4.5 For avoidance of doubt, it is clarified that amount payable by TSP under this Article is over and above the penalty payable by TSP under Article 5.5.6 of this Agreement.
 - 6.5 Return of Contract Performance Guarantee
- 6.5.1 The Contract Performance Guarantee as submitted by TSP in accordance with Article 3.1.1 shall be released by the Nodal Agency within three (3) months from the COD of the Project. In the event of delay in achieving Scheduled COD of any of the Elements by the TSP (otherwise than due to reasons as mentioned in Article 3.1.3 or Article 11) and consequent part invocation of the Contract Performance Guarantee by the Nodal Agency, Nodal Agency shall release the Contract Performance Guarantee, if any remaining unadjusted, after the satisfactory completion by the TSP of all the requirements regarding achieving the Scheduled COD of the remaining Elements of the Project. It is clarified that the Nodal Agency shall also return / release the Contract Performance Guarantee in the event of (i) applicability of Article 3.3.2 to the extent the Contract Performance Guarantee is valid for an amount in excess of Rs.15crore (Rupees Fifteen Crore Only) or (ii) termination of this Agreement by the Nodal Agency as mentioned under Article 3.3.4 of this Agreement.
- 6.5.2 The release of the Contract Performance Guarantee shall be without prejudice to other rights of the Nodal Agency under this Agreement.

Central Transmission Utility of India Limited





OPERATION AND MAINTENANCE OF THE PROJECT 7.

Operation and Maintenance of the Project: 7.1

The TSP shall be responsible for ensuring that the Project is operated and maintained in accordance with the regulations made by the Commission and CEA from time to time and provisions of the Act.

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8. AVAILABILITY OF THE PROJECT

8.1 Calculation of Availability of the Project:

Calculation of Availability for the Elements and for the Project, as the case may be, shall be as per **Appendix –IV to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2024**, as applicable on the Bid Deadline and as appended in Schedule 6 of this Agreement.

8.2 Target Availability:

The Target Availability of each Element and the Project shall be 98%.

Payment of monthly Transmission charges based on actual availability will be calculated as per para 1.2 of Schedule 4 of this Agreement.

If the availability of any Element or the Project is below the Target Availability, for six consecutive months in a Contract Year, the DIC(s) or the Nodal Agency may issue a show cause notice to the TSP, asking them to show cause as to why the Transmission Service Agreement be not terminated, and if no satisfactory cause is shown it may terminate the Agreement. If the Nodal Agency is of the opinion that the transmission system is of critical importance, it may carry out or cause to carry the operation and maintenance of transmission system at the risk and cost of TSP.

Central Transmission Utility of India Limited





9. INSURANCES

9.1 Insurance:

- 9.1.1 The TSP shall effect and maintain or cause to be effected and maintained during the Construction Period and the Operating Period, adequate Insurances against such risks, with such deductibles including but not limited to any third party liability and endorsements and co-beneficiary/insured, as may be necessary under
 - a. any of the Financing Agreements,
 - b. the Laws, and
 - c. in accordance with Prudent Utility Practices.

The Insurances shall be taken effective from a date prior to the date of the Financial Closure till the Expiry Date.

9.2 Evidence of Insurance cover:

9.2.1 The TSP shall furnish to the Nodal Agency copies of certificates and policies of the Insurances, as and when the Nodal Agency may seek from the TSP as per the terms of Article 9.1

9.3 Application of Insurance Proceeds:

- 9.3.1 Save as expressly provided in this Agreement, the policies of Insurances and the Financing Agreements, the proceeds of any insurance claim made due to loss or damage to the Project or any part of the Project shall be first applied to reinstatement, replacement or renewal of such loss or damage.
- 9.3.2 If a Natural Force Majeure Event renders the Project no longer economically and technically viable and the insurers under the Insurances make payment on a "total loss" or equivalent basis, the portion of the proceeds of such Insurance available to the TSP (after making admissible payments to the Lenders as per the Financing Agreements) shall be allocated only to the TSP. Nodal Agency and / or concerned Designated ISTS Customers shall have no claim on such proceeds of the Insurance.
- 9.3.3 Subject to the requirements of the Lenders under the Financing Agreements, any dispute or difference between the Parties as to whether the Project is no longer economically and technically viable due to a Force Majeure Event or whether that event was adequately covered in accordance with this Agreement by the Insurances shall be determined in accordance with Article 16.

9.4 Effect on liability of the Nodal Agency / Designated ISTS Customers

9.4.1 The Nodal Agency and / or the Designated ISTS Customers shall have no financial obligations or liability whatsoever towards the TSP in respect of this Article 9.

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10. BILLING AND PAYMENT OF TRANSMISSION CHARGES

10.1 Subject to provisions of this Article 10, the Monthly Transmission Charges shall be paid to the TSP, in Indian Rupees, on monthly basis as per the provisions of the Sharing Regulations, from the date on which an Element(s) has achieved COD until the Expiry Date of this Agreement, unless terminated earlier and in line with the provisions of Schedule 4 of this Agreement.

10.2 Calculation of Monthly Transmission Charges:

The Monthly Transmission Charges for each Contract Year including Incentive & Penalty payment shall be calculated in accordance with the provisions of Schedule 4 of this Agreement.

10.3 Rebate & Late Payment Surcharge:

The rebate and late payment surcharge shall be governed as per Sharing Regulations.

10.4 Disputed Bills, Default in payment by the Designated ISTS Customers & Annual Reconciliation:

Any Disputed Bill, Default in payment by the Designated ISTS Customers & Annual Reconciliation shall be governed as per Sharing Regulations.

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October 2024

11. FORCE MAJEURE

11.1 Definitions

11.1.1 The following terms shall have the meanings given hereunder.

11.2 Affected Party

- 11.2.1 An Affected Party means any Party whose performance has been affected by an event of Force Majeure.
- 11.2.2 Any event of Force Majeure shall be deemed to be an event of Force Majeure affecting the TSP only if the Force Majeure event affects and results in, late delivery of machinery and equipment for the Project or construction, completion, commissioning of the Project by Scheduled COD and/or operation thereafter;

11.3 Force Majeure

A 'Force Majeure' means any event or circumstance or combination of events and circumstances including those stated below that wholly or partly prevents or unavoidably delays an Affected Party in the performance of its obligations/ roles under this Agreement, but only if and to the extent that such events or circumstances are not within the reasonable control, directly or indirectly, of the Affected Party and could not have been avoided if the Affected Party had taken reasonable care or complied with Prudent Utility Practices:

a. Natural Force Majeure Events:

- i. act of God, including, but not limited to drought, fire and explosion (to the extent originating from a source external to the Site), earthquake, volcanic eruption, landslide, flood, cyclone, typhoon, tornado, or exceptionally adverse weather conditions, which are in excess of the statistical measures for the last hundred (100) years; and
- ii. epidemic/ pandemic notified by Indian Governmental Instrumentality.

b. Non-Natural Force Majeure Events:

- i. Direct Non-Natural Force Majeure Events
 - Nationalization or compulsory acquisition by any Indian Governmental Instrumentality of any material assets or rights of the Affected Party; or
 - the unlawful, unreasonable or discriminatory revocation of, or refusal to renew, any Consents, Clearances and Permits required by the Affected Party to perform their obligations/ roles under the RFP Project Documents or any unlawful, unreasonable or discriminatory refusal to grant any other Consents, Clearances and Permits required for the development/ operation of the Project, provided that a Competent

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- Court of Law declares the revocation or refusal to be unlawful, unreasonable and discriminatory and strikes the same down; or
- any other unlawful, unreasonable or discriminatory action on the part of an Indian Governmental Instrumentality which is directed against the Project, provided that a Competent Court of Law declares the action to be unlawful, unreasonable and discriminatory and strikes the same down.
- ii. Indirect Non Natural Force Majeure Events
 - act of war (whether declared or undeclared), invasion, armed conflict or act of foreign enemy, blockade, embargo, revolution, riot, insurrection, terrorist or military action; or
 - radioactive contamination or ionising radiation originating from a source in India or resulting from any other Indirect Non Natural Force Majeure Event mentioned above, excluding circumstances where the source or cause of contamination or radiation is brought or has been brought into or near the Site by the Affected Party or those employed or engaged by the Affected Party; or
 - industry-wide strikes and labour disturbances, having a nationwide impact in India.

11.4 Force Majeure Exclusions

- 11.4.1 Force Majeure shall not include (i) any event or circumstance which is within the reasonable control of the Parties and (ii) the following conditions, except to the extent that they are consequences of an event of Force Majeure:
 - Unavailability, late delivery, or changes in cost of the machinery, equipment, materials, spare parts etc. for the Project;
 - Delay in the performance of any Contractors or their agents;
 - Non-performance resulting from normal wear and tear typically experienced in transmission materials and equipment;
 - Strikes or labour disturbance at the facilities of the Affected Party;
 - e. Insufficiency of finances or funds or the Agreement becoming onerous to perform; and
 - f. Non-performance caused by, or connected with, the Affected Party's:
 - i. negligent or intentional acts, errors or omissions;
 - ii. failure to comply with an Indian Law; or
 - iii. breach of, or default under this Agreement or any Project Documents.

g. Any error or omission in the survey report provided by BPC during the bidding process.

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11.5 Notification of Force Majeure Event

11.5.1 The Affected Party shall give notice to the other Party of any event of Force Majeure as soon as reasonably practicable, but not later than seven (7) days after the date on which such Party knew or should reasonably have known of the commencement of the event of Force Majeure. If an event of Force Majeure results in a breakdown of communications rendering it unreasonable to give notice within the applicable time limit specified herein, then the Party claiming Force Majeure shall give such notice as soon as reasonably practicable after reinstatement of communications, but not later than one (1) day after such reinstatement.

Provided that, such notice shall be a pre-condition to the Affected Party's entitlement to claim relief under this Agreement. Such notice shall include full particulars of the event of Force Majeure, its effects on the Party claiming relief and the remedial measures proposed. The Affected Party shall give the other Party regular reports on the progress of those remedial measures and such other information as the other Party may reasonably request about the Force Majeure.

11.5.2 The Affected Party shall give notice to the other Party of (i) the cessation of the relevant event of Force Majeure; and (ii) the cessation of the effects of such event of Force Majeure on the performance of its rights or obligations/ roles under this Agreement, as soon as practicable after becoming aware of each of these cessations.

11.6 Duty to perform and duty to mitigate

To the extent not prevented by a Force Majeure Event, the Affected Party shall continue to perform its obligations/ roles as provided in this Agreement. The Affected Party shall use its reasonable efforts to mitigate the effect of any event of Force Majeure as soon as practicable.

11.7 Available Relief for a Force Majeure Event

Subject to this Article 11,

- (a) no Party shall be in breach of its obligations/ roles pursuant to this Agreement to the extent that the performance of its obligations/ roles was prevented, hindered or delayed due to a Force Majeure Event;
- (b) each Party shall be entitled to claim relief for a Force Majeure Event affecting its performance in relation to its obligations/ roles under Articles 3.3.4, 4.4.2 and 6.3.1 of this Agreement.
- (c) For the avoidance of doubt, it is clarified that the computation of Availability of the Element(s) under outage due to Force Majeure Event, as per Article 11.3 affecting the TSP shall be as per Appendix –IV to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2024 as on Bid Deadline. For the event(s) for which the Element(s) is/are deemed to be available as per Appendix –IV to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2024, then the Transmission

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Charges, as applicable to such Element(s), shall be payable as per Schedule 4, for the duration of such event(s).

- (d) For so long as the TSP is claiming relief due to any Force Majeure Event under this Agreement, the Nodal Agency may, if it so desires, from time to time on one (1) day notice, inspect the Project and the TSP shall provide the Nodal Agency's personnel with access to the Project to carry out such inspections.
- (e) For avoidance of doubt, the TSP acknowledges that for extension of Scheduled COD a period up to one hundred eighty (180) days due to Force Majeure event, no compensation on the grounds such as interest cost, incident expenditure, opportunity cost will be made to the TSP. However, if Scheduled COD is extended beyond a period of one hundred eighty (180) days due to Force Majeure event, the TSP will be allowed to recover the interest cost during construction corresponding to the period exceeding one hundred eighty (180) days by adjustment in the Transmission Charges in accordance with Schedule 9.

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92

12. CHANGE IN LAW

12.1 Change in Law

- 12.1.1 Change in Law means the occurrence of any of the following after the Bid Deadline resulting into any additional recurring / non-recurring expenditure by the TSP or any savings of the TSP:
 - the enactment, coming into effect, adoption, promulgation, amendment, modification or repeal (without re-enactment or consolidation) in India, of any Law, including rules and regulations framed pursuant to such Law, subject to the provisions under Article 12.1.2;
 - a change in the interpretation or application of any Law by any Indian Governmental Instrumentality having the legal power to interpret or apply such Law, or any Competent Court of Law;
 - the imposition of a requirement for obtaining any Consents, Clearances and Permits which was not required earlier;
 - a change in the terms and conditions prescribed for obtaining any Consents, Clearances and Permits or the inclusion of any new terms or conditions for obtaining such Consents, Clearances and Permits;
 - any change in the licensing regulations of the Commission, under which the Transmission License for the Project was granted if made applicable by such Commission to the TSP;
 - change in wind zone; or
 - any change in tax or introduction of any tax made applicable for providing Transmission Service by the TSP as per the terms of this Agreement.
- 12.1.2 Notwithstanding anything contained in this Agreement, Change in Law shall not cover any change:
 - a) Taxes on corporate income; and
 - b) Withholding tax on income or dividends distributed to the shareholders of the TSP.

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12.2 Relief for Change in Law

- 12.2.1 During Construction Period, the impact of increase/decrease in the cost of the Project on the Transmission Charges shall be governed by the formula given in Schedule 9 of this Agreement
- 12.2.2 During the Operation Period:

During the operation period, if as a result of Change in Law, the TSP suffers or is benefited from a change in costs or revenue, the aggregate financial effect of which exceeds 0.30% (zero point three percent) of the Annual Transmission Charges in aggregate for a Contract Year, the TSP may notify so to the Nodal Agency and propose amendments to this Agreement so as to place the TSP in the same financial position as it would have enjoyed had there been no such Change in Law resulting in change in costs or revenue as aforesaid.

12.2.3 For any claims made under Articles 12.2.1 and 12.2.2 above, the TSP shall provide to the Nodal Agency documentary proof of such increase / decrease in cost of the Project / revenue for establishing the impact of such Change in Law.

In cases where Change in Law results in decrease of cost and it comes to the notice of Nodal Agency that TSP has not informed Nodal Agency about such decrease in cost, Nodal Agency may initiate appropriate claim.

12.3 Notification of Change in Law:

- 12.3.1 If the TSP is affected by a Change in Law in accordance with Article 12.1 and wishes to claim relief for such Change in Law under this Article 12, it shall give notice to Nodal Agency of such Change in Law as soon as reasonably practicable after becoming aware of the same.
- 12.3.2 The TSP shall also be obliged to serve a notice to the Nodal Agency even when it is beneficially affected by a Change in Law.
- 12.3.3 Any notice served pursuant to Articles 12.3.1 and 12.3.2 shall provide, amongst other things, precise details of the Change in Law and its estimated impact on the TSP.

12.4 Payment on account of Change in Law

12.4.1 The payment for Change in Law shall be through a separate Bill. However, in case of any change in Monthly Transmission Charges by reason of Change in Law, as determined in accordance with this Agreement, the Bills to be raised by the Nodal Agency after such change in Transmission Charges shall appropriately reflect the changed Monthly Transmission Charges.

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94

13. EVENTS OF DEFAULT AND TERMINATION

13.1 TSP's Event of Default

The occurrence and continuation of any of the following events shall constitute a TSP Event of Default, unless any such TSP Event of Default occurs as a result of any non-fulfilment of its obligations as prescribed under this Agreement by the Nodal Agency or a Force Majeure Event:

- a. After having taken up the construction of the Project, the abandonment by the TSP or the TSP's Contractors of the construction of the Project for a continuous period of two (2) months and such default is not rectified within thirty (30) days from the receipt of notice from the Nodal Agency in this regard;
- The failure to commission any Element of the Project by the date falling six (6) months after its Scheduled COD unless extended by Nodal Agency as per provisions of this Agreement;
- c. If the TSP:
 - assigns, mortgages or charges or purports to assign, mortgage or charge any of its assets or rights related to the Project in contravention of the provisions of this Agreement; or
 - ii. transfers or novates any of its obligations pursuant to this Agreement, in a manner contrary to the provisions of this Agreement;

Except where such transfer is in pursuance of a Law and

- it does not affect the ability of the transferee to perform, and such transferee has the financial and technical capability to perform, its obligations under this Agreement;
- ii. is to a transferee who assumes such obligations under the Project and this Agreement remains effective with respect to the transferee;
- d. If:
- iii. The TSP becomes voluntarily or involuntarily the subject of any bankruptcy or insolvency or winding up proceedings and such proceedings remain uncontested for a period of thirty (30) days; or

iv. any winding up or bankruptcy or insolvency order is passed against the TSP; or

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 the TSP goes into liquidation or dissolution or a receiver or any similar officer is appointed over all or substantially all of its assets or official liquidator is appointed to manage its affairs, pursuant to Law,

Provided that a dissolution or liquidation of the TSP will not be a TSP's Event of Default, where such dissolution or liquidation of the TSP is for the purpose of a merger, consolidation or reorganization with the prior approval of the Commission as per the provisions of Central Electricity Regulatory Commission (Procedure, terms and Conditions for grant of Transmission License and other related matters) Regulations, 2006 or as amended from time to time; or

- e. Failure on the part of the TSP to comply with the provisions of Article 19.1 of this Agreement; or
- f. the TSP repudiates this Agreement and does not rectify such breach even within a period of thirty (30) days from a notice from the Nodal Agency in this regard; or
- g. after Commercial Operation Date of the Project, the TSP fails to achieve monthly Target Availability of 98% for a period of six (6) consecutive months or within a non-consecutive period of six (6) months within any continuous aggregate period of eighteen(18) months except where the Availability is affected by Force Majeure Events as per Article 11; or
- h. any of the representations and warranties made by the TSP in Article 17 of this Agreement being found to be untrue or inaccurate. Further, in addition to the above, any of the undertakings submitted by the Selected Bidder at the time of submission of the Bid being found to be breached or inaccurate, including but not limited to undertakings from its Parent Company / Affiliates related to the minimum equity obligation; or
- the TSP fails to complete / fulfil all the activities / conditions within the specified period as per Article 3; or
- except for the reasons solely attributable to Nodal Agency, the TSP is in material breach of any of its obligations under this Agreement and such material breach is not rectified by the TSP within thirty (30) days of receipt of notice in this regard from the Nodal Agency; or

13.2 Termination Procedure for TSP Event of Default

a. Upon the occurrence and continuance of any TSP's Event of Default under Article 13.1 the Nodal Agency may serve notice on the TSP, with a copy to the CEA and the Lenders' Representative, of their intention to terminate this Agreement (a "Nodal Agency's Preliminary Termination Notice"), which shall specify in reasonable detail, the circumstances giving rise to such Nodal Agency's Preliminary Termination Notice.

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- Following the issue of a Nodal Agency's Preliminary Termination Notice, the b. Consultation Period shall apply and would be for the Parties to discuss as to what steps shall be taken with a view to mitigate the consequences of the relevant Event of Default having regard to all the circumstances.
- During the Consultation Period, the Parties shall, save as otherwise provided c. in this Agreement, continue to perform their respective obligations/ roles under this Agreement, and the TSP shall not remove any material, equipment or any part of the Project, without prior consent of the Nodal Agency.

Following the expiry of the Consultation Period, unless the Parties shall have otherwise agreed to the contrary or the circumstances giving rise to Nodal Agency's Preliminary Termination Notice shall have ceased to exist or shall have been remedied, this Agreement may be terminated by the Nodal Agency by giving a Termination Notice to the TSP, in writing, of at least seven (7) days, with a copy to CEA and the Lenders' Representative in order to enable the Lenders to exercise right of substitution in accordance with Article 15.3 of this Agreement.

Further, the Nodal Agency may also initiate proceedings to blacklist the TSP & its Affiliates from participation in any RFP issued by BPCs for a period of 5 years.

13.3 Procedure for Nodal Agency's non-fulfilment of Role

- Upon the Nodal Agency not being able to fulfil its role under Article 4.2, the a. TSP may serve notice on the Nodal Agency, with a copy to CEA and the Lenders' Representative (a "TSP's Preliminary Notice"), which notice shall specify in reasonable detail the circumstances giving rise to such nonfulfilment of role by the Nodal Agency.
- Following the issue of a TSP's Preliminary Notice, the Consultation Period b. shall apply.
- The Consultation Period would be for the Parties to discuss as to what steps C. shall be taken with a view to mitigate the consequences of the relevant non-fulfilment of role by the Nodal Agency including giving time extension to TSP, having regard to all the circumstances.
- During the Consultation Period, both Parties shall, save as otherwise d. provided in this Agreement, continue to perform their respective obligations/ roles under this Agreement.

13.4 Termination due to Force Majeure

13.4.1 In case the Parties could not reach an agreement pursuant to Articles 3.3.4 and 4.4.2 of this Agreement and the Force Majeure Event or its effects continue to be present, the Nodal Agency shall have the right to cause termination of the Agreement. In case of such termination, the Contract Performance Guarantee shall be returned to the TSP as per the provisions of Article 6.5.1. TRANSM

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- 13.4.2 In case of termination of this Agreement, the TSP shall provide to the Nodal Agency the full names and addresses of its Contractors as well as complete designs, design drawings, manufacturing drawings, material specifications and technical information, as required by the Nodal Agency within thirty (30) days of Termination Notice.
 - 13.5 Termination or amendment due to non-requirement of any Element or Project during construction
- 13.5.1 In case any Element or Project, which is under construction, is no longer required due to any reason whatsoever, the Nodal Agency may issue a notice to this effect to the TSP.
- 13.5.2 Nodal agency may also issue notice to the TSP seeking their response to the proposed termination/ amendment (as the case may be) of the Agreement. The Nodal Agency shall issue copy of such notice to Lenders. In the notice, Nodal Agency shall also include an assessment of the physical progress made by TSP in the Element/ Project (as the case may be) that is no longer required.
- 13.5.3 The TSP shall neither carry out further investment nor carry out any work on the Element/ Project (as the case may be) that is no longer required after delivery of the notice.
- 13.5.4 After taking into account the comments of the TSP, the Nodal Agency may terminate the Agreement or amend it if both Parties agree to the amendment.

13.6 Revocation of the Transmission License

13.6.1The Commission may, as per the provisions of the Electricity Act, 2003, revoke the Transmission License of the ISTS Licensee. Further, in such a case, the Agreement shall be deemed to have been terminated.

13.7 Termination Payment

13.7.1If Agreement is terminated on account of Force Majeure Events, non-requirement of any Element or Project during Construction, Nodal Agency's non-fulfilment of Role & TSP's Event of Default, the TSP shall be entitled for Termination Payment equivalent to valuation of Project Assets. Upon payment, the Nodal Agency shall take over the Project Assets.

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14. LIABILITY AND INDEMNIFICATION

14.1 Indemnity

- 14.1.1 The TSP shall indemnify, defend and hold the Nodal Agency harmless against:
 - (a) any and all third party claims, actions, suits or proceedings against the Nodal Agency for any loss of or damage to property of such third party, or death or injury to such third party, arising out of a breach by the TSP of any of its obligations under this Agreement, except to the extent that any such claim, action, suit or proceeding has arisen due to a negligent act or omission, breach of this Agreement or non-fulfilment of statutory duty on the part of Nodal Agency; and
 - (b) any and all losses, damages, costs and expenses including legal costs, fines, penalties and interest actually suffered or incurred by the Nodal Agency from third party claims arising by reason of:
 - i. a breach by the TSP of any of its obligations under this Agreement, (provided that this Article 14 shall not apply to such breaches by the TSP, for which specific remedies have been provided for under this Agreement) except to the extent that any such losses, damages, costs and expenses including legal costs, fines, penalties and interest (together to constitute "Indemnifiable Losses") has arisen due to a negligent act or omission, breach of this Agreement or non-fulfilment of statutory duty on the part of the Nodal Agency, or
 - ii. any of the representations and warranties of the TSP under this Agreement being found to be inaccurate or untrue.
- 14.1.2 The Nodal Agency shall, in accordance with the Regulations framed by CERC in this regard, indemnify, defend and hold the TSP harmless against:
 - (a) any and all third party claims, actions, suits or proceedings against the TSP, for any loss of or damage to property of such third party, or death or injury to such third party, arising out of any material breach by the Nodal Agency of any of their roles under this Agreement, except to the extent that any such claim, action, suit or proceeding has arisen due to a negligent act or omission, breach of this Agreement or breach of statutory duty on the part of the TSP, its Contractors, servants or agents; and
 - (b) any and all losses, damages, costs and expenses including legal costs, fines, penalties and interest ('Indemnifiable Losses') actually suffered or incurred by the TSP from third party claims arising by reason of:
 - any material breach by the Nodal Agency of any of its roles under this Agreement (provided that, this Article 14 shall not apply to such breaches by the Nodal Agency, for which specific remedies have been provided for

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under this Agreement), except to the extent that any such Indemnifiable Losses have arisen due to a negligent act or omission, breach of this Agreement or breach of statutory duty on the part of the TSP, its Contractors, servants or agents or

ii. any of the representations and warranties of the Nodal Agency under this Agreement being found to be inaccurate or untrue.

14.2 Patent Indemnity:

14.2.1

The TSP shall, subject to the Nodal Agency's compliance with Article 14.2.1 (b), indemnify and hold harmless the Nodal Agency and its employees and officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs, and expenses of whatsoever nature, including attorney's fees and expenses, which the Nodal Agency may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Agreement by reason of the setting up of the Project by the TSP.

Such indemnity shall not cover any use of the Project or any part thereof other than for the purpose indicated by or to be reasonably inferred from the Agreement, any infringement resulting from the misuse of the Project or any part thereof, or any products produced in association or combination with any other equipment, plant or materials not supplied by the TSP, pursuant to the Agreement.

- (b) If any proceedings are brought or any claim is made against the Nodal Agency arising out of the matters referred to in Article 14.2.1(a), the Nodal Agency shall promptly give the TSP a notice thereof, and the TSP shall at its own expense take necessary steps and attend such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. The TSP shall promptly notify the Nodal Agency of all actions taken in such proceedings or claims.
- (c) If the TSP fails to notify the Nodal Agency within twenty-eight (28) days after receipt of such notice from the Nodal Agency under Article 14.2.1(b) above, that it intends to attend any such proceedings or claim, then the Nodal Agency shall be free to attend the same on their own behalf at the cost of the TSP. Unless the TSP has so failed to notify the Nodal Agency within the twenty eight (28) days period, the Nodal Agency shall make no admission that may be prejudicial to the defence of any such proceedings or claims.
- (d) The Nodal Agency shall, at the TSP's request, afford all available assistance to the TSP in attending to such proceedings or claim, and shall be reimbursed by the TSP for all reasonable expenses incurred in so doing.



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- (a) The Nodal Agency, in accordance with the Regulations framed by CERC in this regard, subject to the TSP's compliance with Article 14.2.2(b) shall indemnify and hold harmless the TSP and its employees, officers from and against any and all suits, actions or administrative proceedings, claims, demands, losses, damages, costs and expenses of whatsoever nature, including attorney's fees and expenses, which the TSP may suffer as a result of any infringement or alleged infringement of any patent, utility model, registered design, trademark, copyright or other intellectual property right registered or otherwise existing at the date of the Agreement by reason of the setting up of the Project by the TSP.
- (b) If any proceedings are brought or any claim is made against the TSP arising out of the matters referred to in Article 14.2.2 (a) the TSP shall promptly give the Nodal Agency a notice thereof, and the Nodal Agency shall at its own expense take necessary steps and attend such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. The Nodal Agency shall promptly notify the TSP of all actions taken in such proceedings or claims.
- (c) If the Nodal Agency fails to notify the TSP within twenty-eight (28) days after receipt of such notice from the TSP under Article 14.2.2(b) above, that it intends to attend any such proceedings or claim, then the TSP shall be free to attend the same on its own behalf at the cost of the Nodal Agency. Unless the Nodal Agency has so failed to notify the TSP within the twenty (28) days period, the TSP shall make no admission that may be prejudicial to the defence of any such proceedings or claim.
- (d) The TSP shall, at the Nodal Agency request, afford all available assistance to the Nodal Agency in attending to such proceedings or claim, and shall be reimbursed by the Nodal Agency for all reasonable expenses incurred in so doing.

14.3 Monetary Limitation of liability

14.3.1 A Party ("Indemnifying Party") shall be liable to indemnify the other Party ("Indemnified Party") under this Article 14 for any indemnity claims made in a Contract Year only up to an amount of Rs.1crore (Rupees One Crore Only).

14.4 Procedure for claiming indemnity

14.4.1 Where the Indemnified Party is entitled to indemnification from the Indemnifying Party pursuant to Articles 14.1 or 14.2 the Indemnified Party shall promptly notify the Indemnifying Party of such claim, proceeding, action or suit referred to in Articles 14.1 or 14.2 in respect of which it is entitled to be indemnified. Such notice shall be given as soon as reasonably practicable after the Indemnified Party becomes aware of such claim, proceeding, action or suit. The Indemnifying Party shall be liable to settle the indemnification claim within thirty (30) days of receipt of the above notice.

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Provided however that if

- the Parties choose to contest, defend or litigate such claim, action, suit or proceedings in accordance with Article 14.4.3 below; and
- the claim amount is not required to be paid/deposited to such third party pending the resolution of the Dispute,

the Indemnifying Party shall become liable to pay the claim amount to the Indemnified Party or to the third party, as the case may be, promptly following the resolution of the Dispute, if such Dispute is not settled in favour of the Indemnified Party.

- 14.4.2 The Indemnified Party may contest, defend and litigate a claim, action, suit or proceeding for which it is entitled to be indemnified under Articles 14.1 or 14.2 and the Indemnifying Party shall reimburse to the Indemnified Party all reasonable costs and expenses incurred by the Indemnified Party. However, such Indemnified Party shall not settle or compromise such claim, action, suit or proceedings without first getting the consent of the Indemnifying Party, which consent shall not be unreasonably withheld or delayed.
- 14.4.3 An Indemnifying Party may, at its own expense, assume control of the defence of any proceedings brought against the Indemnified Party if it acknowledges its obligation to indemnify such Indemnified Party, gives such Indemnified Party prompt notice of its intention to assume control of the defence, and employs an independent legal counsel at its own cost that is reasonably satisfactory to the Indemnified Party.

14.5 Limitation on Liability

- 14.5.1 Except as expressly provided in this Agreement, neither the TSP nor the Nodal Agency nor their respective officers, directors, agents, employees or Affiliates (including, officers, directors, agents or employees of such Affiliates), shall be liable or responsible to the other Party or its Affiliates including its officers, directors, agents, employees, successors, insurers or permitted assigns for incidental, indirect or consequential, punitive or exemplary damages, connected with or resulting from performance or non-performance of this Agreement, or anything done in connection herewith, including claims in the nature of lost revenues, income or profits (other than payments expressly required and properly due under this Agreement), any increased expense of, reduction in or loss of transmission capacity or equipment used therefore, irrespective of whether such claims are based upon breach of warranty, tort (including negligence, whether of the Nodal Agency, the TSP or others), strict liability, contract, breach of statutory duty, operation of law or otherwise.
- 14.5.2 The Nodal Agency shall have no recourse against any officer, director or shareholder of the TSP or any Affiliate of the TSP or any of its officers, directors or shareholders for such claims excluded under this Article. The TSP shall also have no recourse against any officer, director or shareholder of the Nodal Agency, or any Affiliate of the Nodal Agency or any of its officers, directors or shareholders for such claims excluded under this Article.

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14.6 Duty to Mitigate

The party entitled to the benefit of an indemnity under this Article 14 shall take all reasonable measures to mitigate any loss or damage which has occurred. If the Party fails to take such measures, the other Party's liabilities shall be correspondingly reduced.

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ARTICLE: 15

15. ASSIGNMENTS AND CHARGES

Assignments: 15.1

15.1.1 This Agreement shall be binding upon, and inure to the benefit of the Parties and their respective successors and permitted assigns. This Agreement shall not be assigned by any Party, except as provided in Article 15.3.

Permitted Charges: 15.2

- 15.2.1 Neither Party shall create or permit to subsist any encumbrance over all or any of its rights and benefits under this Agreement.
- 15.2.2 However, the TSP may create any encumbrance over all or part of the receivables, or the Project Assets of the Project in favour of the Lenders or the Lenders' Representative on their behalf, as security for amounts payable under the Financing Agreements and any other amounts agreed by the Parties.

Provided that:

- the Lenders or the Lenders' Representative on their behalf shall have entered î. into the Financing Agreements and agreed in writing to the provisions of this Agreement; and
- any encumbrance granted by the TSP in accordance with this Article 15.2.2 shall contain provisions pursuant to which the Lenders or the Lender's Representative on their behalf agrees unconditionally with the TSP to release from such encumbrances upon payment by the TSP to the Lenders of all amounts due under the Financing Agreements.

15.2.3 Article 15.2.1 does not apply to:

- a. liens arising by operation of law (or by an agreement evidencing the same) in the ordinary course of the TSP developing and operating the Project;
- b. pledges of goods, the related documents of title and / or other related documents, arising or created in the ordinary course of the TSP developing and operating the Project; or
- c. security arising out of retention of title provisions in relation to goods acquired in the ordinary course of the TSP developing and operating the Project.

Substitution Rights of the Lenders 15.3

15.3.1 The TSP would need to operate and maintain the Project under the provisions of this Agreement and cannot assign the Transmission License or transfer the Project or part

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thereof to any person by sale, lease, exchange or otherwise without the prior approval of the Nodal Agency.

15.3.2 However, in the case of default by the TSP in debt repayments or in the case of default by the TSP as per Article 13 of this Agreement during the debt repayments, the Commission may, on an application from the Lenders, assign the Transmission License to the nominee of the Lenders subject to the fulfilment of the qualification requirements and provisions of the Central Electricity Regulatory Commission (Procedure, terms and Conditions for grant of Transmission License and other related matters) Regulations, 2006 and as amended from time to time.

ARTICLE: 16

16. GOVERNING LAW AND DISPUTE RESOLUTION

16.1 Governing Law:

This Agreement shall be governed by and construed in accordance with the Laws of India. Any legal proceedings in respect of any matters, claims or disputes under this Agreement shall be under the jurisdiction of appropriate courts in Delhi.

16.2 Amicable Settlement:

- 16.2.1 Either Party is entitled to raise any claim, dispute or difference of whatever nature arising under, out of or in connection with this Agreement, including its existence or validity or termination or whether during the execution of the Project or after its completion and whether prior to or after the abandonment of the Project or termination or breach of the Agreement by giving a written notice to the other Party, which shall contain:
 - (i) a description of the Dispute;
 - (ii) the grounds for such Dispute; and
 - (iii) all written material in support of its claim.
- 16.2.2 The other Party shall, within thirty (30) days of issue of notice issued under Article 16.2.1, furnish:
 - (i) counter-claim and defences, if any, regarding the Dispute; and
 - (ii) all written material in support of its defences and counter-claim.
- 16.2.3 Within thirty (30) days of issue of notice by the Party pursuant to Article 16.2.1, if the other Party does not furnish any counter claim or defense under Article 16.2.2, or thirty (30) days from the date of furnishing counter claims or defence by the other Party, both the Parties to the Dispute shall meet to settle such Dispute amicably. If the Parties fail to resolve the Dispute amicably within thirty (30) days from the later of the dates mentioned in this Article 16.2.3, the Dispute shall be referred for dispute resolution in accordance with Article 16.3.

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16.3 Dispute Resolution:

All Disputes shall be adjudicated by the Commission.

16.4 Parties to Perform Obligations:

Notwithstanding the existence of any Dispute and difference referred to the Commission as provided in Article 16.3 and save as the Commission may otherwise direct by a final or interim order, the Parties hereto shall continue to perform their respective obligations/ roles (which are not in dispute) under this Agreement.

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ARTICLE: 17

17. REPRESENTATION AND WARRANTIES

17.1 Representation and warranties of the Nodal Agency

- 17.1.1 The Nodal Agency hereby represents and warrants to and agrees with the TSP as follows and acknowledges and confirms that the TSP is relying on such representations and warranties in connection with the transactions described in this Agreement:
 - a. It has all requisite powers and authority to execute and consummate this Agreement;
 - This Agreement is enforceable against the Nodal Agency in accordance with its terms;
 - c. The consummation of the transactions contemplated by this Agreement on the part of Nodal Agency will not violate any provision of nor constitute a default under, nor give rise to a power to cancel any charter, mortgage, deed of trust or lien, lease, agreement, license, permit, evidence of indebtedness, restriction, or other contract to which the Nodal Agency is a Party or to which the Nodal Agency is bound, which violation, default or power has not been waived;

17.2 Representation and Warranties of the TSP:

- 17.2.1 The TSP hereby represents and warrants to and agrees with the Nodal Agency as follows and acknowledges and confirms that the Nodal Agency is relying on such representations and warranties in connection with the transactions described in this Agreement:
 - a. It has all requisite powers and has been duly authorized to execute and consummate this Agreement;
 - b. This Agreement is enforceable against it, in accordance with its terms;
 - c. The consummation of the transactions contemplated by this Agreement on the part of the TSP will not violate any provision of nor constitute a default under, nor give rise to a power to cancel any charter, mortgage, deed of trust or lien, lease, agreement, license, permit, evidence of indebtedness, restriction, or other contract to which the TSP is a Party or to which the TSP is bound which violation, default or power has not been waived;
 - d. The TSP is not insolvent and no insolvency proceedings have been instituted, nor threatened or pending by or against the TSP;
 - e. There are no actions, suits, claims, proceedings or investigations pending or, to the best of the TSP's knowledge, threatened in writing against the TSP at law, in equity, or otherwise, and whether civil or criminal in nature, before or by, any court, commission, arbitrator or governmental agency or authority, and there are no outstanding judgments, decrees or orders of any such courts, commission, arbitrator or governmental agencies or authorities, which is the same of the same

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materially adversely affect its ability to execute the Project or to comply with its obligations under this Agreement.

17.2.2 The TSP makes all the representations and warranties above to be valid as on the Effective Date of this Agreement.

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ARTICLE: 18

18. INDEPENDENT ENGINEER

18.1 Appointment of Independent Engineer

The Nodal Agency shall appoint an agency/ company as Independent Engineer as per framework provided in the Guidelines for Encouraging Competition in Development of Transmission Projects for selection of Independent Engineer.

18.2 Roles and functions of Independent Engineer

The role and functions of the Independent Engineer shall include the following:

- a. Progress Monitoring as required under this Agreement;
- b. Ensuring Quality as required under this Agreement;
- c. determining, as required under the Agreement, the costs of any works or services and/or their reasonableness during construction phase;
- d. determining, as required under the Agreement, the period or any extension thereof, for performing any duty or obligation during construction phase;
- e. determining, as required under the Agreement, the valuation of the Project Assets.
- f. Assisting the Parties in resolution of Disputes and
- g. Undertaking all other duties and functions in accordance with the Agreement.

18.3 Remuneration of Independent Engineer

The fee and charges of the Independent Engineer shall be paid by the Nodal Agency as per terms & conditions of appointment.

18.4 Termination of appointment

- 18.4.1 The Nodal Agency may, in its discretion, terminate the appointment of the Independent Engineer at any time, but only after appointment of another Independent Engineer.
- 18.4.2 If the TSP has reason to believe that the Independent Engineer is not discharging its duties and functions in a fair, efficient and diligent manner, it may make a written representation to the Nodal Agency and seek termination of the appointment of the Independent Engineer. Upon receipt of such representation, the Nodal Agency shall hold a tripartite meeting with the TSP and Independent Engineer for an amicable resolution, and the decision of Nodal agency is final. In the event that the appointment of the independent Engineer is terminated hereunder, the Nodal Agency shall appoint forthwith another Independent Engineer.

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18.5 Authorised signatories

The Nodal Agency shall require the Independent Engineer to designate and notify to the Nodal Agency up to 2 (two) persons employed in its firm to sign for and on behalf of the Independent Engineer, and any communication or document required to be signed by the Independent Engineer shall be valid and effective only if signed by any of the designated persons; provided that the Independent Engineer may, by notice in writing, substitute any of the designated persons by any of its employees.

Central Transmission Utility of India Limited





ARTICLE: 19

19. MISCELLANEOUS PROVISIONS

19.1 Equity Lock-in Commitment:

19.1.1 The aggregate equity share holding of the Selected Bidder in the issued and paid up equity share capital of **Jam Khambaliya Transmission Limited** shall not be less than Fifty one percent (51%) up to a period of one (1) year after COD of the Project.

Provided that, in case the Lead Member or Bidding Company is holding equity through Affiliate/s, Ultimate Parent Company or Parent Company, such restriction as specified above shall apply to such entities.

Provided further, that in case the Selected Bidder is a Bidding Consortium, the Lead Member shall continue to hold equity of at least twenty six percent (26%) upto a period of one (1) year after COD of the Project and any Member of such Bidding Consortium shall be allowed to divest its equity as long as the other remaining Members (which shall always include the Lead Member) hold the minimum equity specified above.

- 19.1.2 If equity is held by the Affiliates, Parent Company or Ultimate Parent Company of the Selected Bidder, then, subject to the second proviso to Article 19.1.1, such Affiliate, Parent Company or Ultimate Parent Company shall be eligible to transfer its shareholding in Jam Khambaliya Transmission Limited to another Affiliate or to the Parent Company / Ultimate Parent Company of the Selected Bidder. If any such shareholding entity, qualifying as an Affiliate / Parent Company / Ultimate Parent Company, is likely to cease to meet the criteria to qualify as an Affiliate / Parent Company / Ultimate Parent Company, the shares held by such entity shall be transferred to another Affiliate / Parent Company / Ultimate Parent Company of the Selected Bidder.
- 19.1.3 Subject to Article 19.1.1, all transfer(s) of shareholding of Jam Khambaliya Transmission Limited by any of the entities referred to in Article 19.1.1 and 19.1.2 above, shall be after prior written intimation to the Nodal Agency.
- 19.1.4 For computation of effective Equity holding, the Equity holding of the Selected Bidder or its Ultimate Parent Company in such Affiliate(s) or Parent Company and the equity holding of such Affiliate(s) or Ultimate Parent Company in Jam Khambaliya Transmission Limited shall be computed in accordance with the example given below:

If the Parent Company or the Ultimate Parent Company of the Selected Bidder A directly holds thirty percent (30%) of the equity in Jam Khambaliya Transmission Limited, then holding of Selected Bidder A in Jam Khambaliya Transmission Limited shall be thirty percent (30%);

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If Selected Bidder A holds thirty percent (30%) equity of the Affiliate and the Affiliate holds fifty percent (50%) equity in Jam Khambaliya Transmission Limited, then, for the purposes of ascertaining the minimum equity/equity lock-in requirements specified above, the effective holding of Bidder A in Jam Khambaliya Transmission Limited shall be fifteen percent (15%), (i.e., 30% x 50%)

- 19.1.5 The provisions as contained in this Article 19.1 shall override the terms of the consortium agreement submitted as part of the Bid.
- 19.1.6 The TSP shall be responsible to report to Nodal Agency, within thirty (30) days from the occurrence of any event that would result in any change in its equity holding structure from that which existed as on the date of signing of the Share Purchase Agreement. In such cases, the Nodal Agency would reserve the right to ascertain the equity holding structure and to call for all such required documents / information / clarifications as may be required.

19.2 Commitment of maintaining Qualification Requirement

- 19.2.1 The Selected Bidder will be required to continue to maintain compliance with the Qualification Requirements, as stipulated in RFP Document, till the COD of the Project. Where the Technically Evaluated Entity and/or the Financially Evaluated Entity is not the Bidding Company or a Member in a Bidding Consortium, as the case may be, the Bidding Company or Member shall continue to be an Affiliate of the Technically Evaluated Entity and/or Financially Evaluated Entity till the COD of the Project.
- 19.2.2 Failure to comply with the aforesaid provisions shall be dealt in the same manner as TSP's Event of Default as under Article 13 of this Agreement.

19.3 Language:

- 19.3.1 All agreements, correspondence and communications between the Parties relating to this Agreement and all other documentation to be prepared and supplied under the Agreement shall be written in English, and the Agreement shall be construed and interpreted in accordance with English language.
- 19.3.2 If any of the agreements, correspondence, communications or documents are prepared in any language other than English, the English translation of such agreements, correspondence, communications or documents shall prevail in matters of interpretation.

19.4 Affirmation

The TSP and the Nodal Agency, each affirm that:

- neither it nor its respective directors, employees, or agents has paid or undertaken to pay or shall in the future pay any unlawful commission, bribe, pay-off or kick-back; and
- b. it has not in any other manner paid any sums, whether in Indian currency or foreign currency and whether in India or abroad to the other Party to procure

Central Transmission Utility of India Limited



61

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this Agreement, and the TSP and the Nodal Agency hereby undertake not to engage in any similar acts during the Term of Agreement.

19.5 Severability

The invalidity or enforceability, for any reason, of any part of this Agreement shall not prejudice or affect the validity or enforceability of the remainder of this Agreement, unless the part held invalid or unenforceable is fundamental to this Agreement.

19.6 Counterparts

This Agreement may be executed in one or more counterparts, each of which shall be deemed an original and all of which collectively shall be deemed one and the same Agreement.

19.7 Breach of Obligations/ Roles

The Parties acknowledge that a breach of any of the obligations/ roles contained herein would result in injuries. The Parties further acknowledge that the amount of the liquidated damages or the method of calculating the liquidated damages specified in this Agreement is a genuine and reasonable pre-estimate of the damages that may be suffered by the non-defaulting Party in each case specified under this Agreement

19.8 Restriction of Shareholders / Owners Liability

- 19.8.1 Parties expressly agree and acknowledge that none of the shareholders of the Parties hereto shall be liable to the other Parties for any of the contractual obligations of the concerned Party under this Agreement.
- 19.8.2 Further, the financial liabilities of the shareholder(s) of each Party to this Agreement shall be restricted to the extent provided in the Indian Companies Act, 1956 / Companies Act, 2013 (as the case may be).

19.9 Taxes and Duties:

- 19.9.1 The TSP shall bear and promptly pay all statutory taxes, duties, levies and cess, assessed/levied on the TSP, its Contractors or their employees that are required to be paid by the TSP as per the Law in relation to the execution of the Project and for providing Transmission Service as per the terms of this Agreement.
- 19.9.2 The Nodal Agency shall be indemnified and held harmless by the TSP against any claims that may be made against the Nodal Agency in relation to the matters set out in Article 19.9.1.
- 19.9.3 The Nodal Agency shall not be liable for any payment of, taxes, duties, levies, cess whatsoever for discharging any obligation of the TSP by the Nodal Agency on behalf of TSP or its personnel, provided the TSP has consented in writing to the Nodal Agency for such work, for which consent shall not be unreasonably withheld.

19.10 No Consequential or Indirect Losses

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The liability of the TSP shall be limited to that explicitly provided in this Agreement.

Provided that, notwithstanding anything contained in this Agreement, under no event shall the Nodal Agency or the TSP claim from one another any indirect or consequential losses or damages.

19.11 Discretion:

Except where this Agreement expressly requires a Party to act fairly or reasonably, a Party may exercise any discretion given to it under this Agreement in any way it deems fit.

19.12 Confidentiality

- 19.12.1 The Parties undertake to hold in confidence this Agreement and RFP Project Documents and not to disclose the terms and conditions of the transaction contemplated hereby to third parties, except:
 - (a) to their professional advisors;
 - (b) to their officers, contractors, employees, agents or representatives, financiers, who need to have access to such information for the proper performance of their activities; or
 - (c) disclosures required under Law,

without the prior written consent of the other Parties.

Provided that, the TSP agrees and acknowledges that the Nodal Agency, may, at any time, disclose the terms and conditions of the Agreement and the RFP Project Documents to any person, to the extent stipulated under the Law and the Competitive Bidding Guidelines.

19.13 Order of priority in application:

Save as provided in Article 2.5, in case of inconsistencies between the terms and conditions stipulated in Transmission License issued by the Commission to the TSP, agreement(s) executed between the Parties, applicable Law including rules and regulations framed thereunder, the order of priority as between them shall be the order in which they are placed below:

- terms and conditions of Transmission License;
- applicable Law, rules and regulations framed thereunder;
- this Agreement;
- Agreement(s), if any, under Sharing Regulations.

19.14 Independent Entity:

19.14.1 The TSP shall be an independent entity performing its obligations pursuant to the Agreement.

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19.14.2 Subject to the provisions of the Agreement, the TSP shall be solely responsible for the manner in which its obligations under this Agreement are to be performed. All employees and representatives of the TSP or Contractors engaged by the TSP in connection with the performance of the Agreement shall be under the complete control of the TSP and shall not be deemed to be employees, representatives, Contractors of the Nodal Agency and nothing contained in the Agreement or in any agreement or contract awarded by the TSP shall be construed to create any contractual relationship between any such employees, representatives or Contractors and the Nodal Agency.

19.15 Amendments:

19.15.1 This Agreement may only be amended or supplemented by a written agreement between the Parties.

19.16 Waiver:

- 19.16.1 No waiver by either Party of any default or breach by the other Party in the performance of any of the provisions of this Agreement shall be effective unless in writing duly executed by an authorised representative of such Party.
- 19.16.2 Neither the failure by either Party to insist on any occasion upon the performance of the terms, conditions and provisions of this Agreement nor time or other indulgence granted by one Party to the other Parties shall act as a waiver of such breach or acceptance of any variation or the relinquishment of any such right or any other right under this Agreement, which shall remain in full force and effect.

19.17 Relationship of the Parties:

This Agreement shall not be interpreted or construed to create an association, joint venture, or partnership or agency or any such other relationship between the Parties or to impose any partnership obligation or liability upon either Party and neither Party shall have any right, power or authority to enter into any agreement or undertaking for, or act on behalf of, or to act as or be an agent or representative of, or to otherwise bind, the other Party.

19.18 Entirety:

- 19.18.1 This Agreement along with its sections, schedules and appendices is intended by the Parties as the final expression of their agreement and is intended also as a complete and exclusive statement of the terms of their agreement.
- 19.18.2 Except as provided in this Agreement, all prior written or oral understandings, offers or other communications of every kind pertaining to this Agreement or the provision of Transmission Service under this Agreement to the Nodal Agency by the TSP shall stand superseded and abrogated.

19.19 Notices:

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- 19 19.1 All notices or other communications which are required to be given under this.

 Agreement shall be in writing and in the English language
- 19.19.2 If to the TSP, all notices or communications must be delivered personally or by registered post or facsimile or any other mode duly acknowledged to the addressee below:

Address

.

Attention

Email

190

Fax. No.

.

Telephone No.

- 19.19.3 If to the Nodal Agency, all notices or communications must be delivered personally or by registered post or facsimile or any other mode duly acknowledged to the addresses below:
 - (i) Central Transmission Utility of India Limited (Nodal Agency)

CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED

Address

: Plot No.2, Sector - 29, Gurugram, Haryana-

122001, India

Attention

Mr. Atul Kumar Agarwal, CGM

Email

: atul ag@powergrid.in

Fax. No.

Telephone No.

No.

: 9910378059

- 19.19.4 All notices or communications given by facsimile shall be confirmed by sending a copy of the same via post office in an envelope properly addressed to the appropriate Party for delivery by registered mail. All notices shall be deemed validly delivered upon receipt evidenced by an acknowledgement of the recipient, unless the Party delivering the notice can prove in case of delivery through the registered post that the recipient refused to acknowledge the receipt of the notice despite efforts of the postal authorities.
- 19.19.5 Any Party may by notice of at least fifteen (15) days to the other Party change the address and/or addresses to which such notices and communications to it are to be delivered or mailed.

19.20 Fraudulent and Corrupt Practices

19.20.1 The TSP and its respective officers, employees, agents and advisers shall observe the highest standard of ethics during the subsistence of this Agreement. Notwithstanding anything to the contrary contained in the Agreement, the Nodal Agency may terminate the Agreement without being liable in any manner whatsoever to the TSP, if it determines that the TSP has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or

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restrictive practice in the Bid process. In such an event, the Nodal Agency shall furfeit the Contract Performance Guarantee of the TSP, without prejudice to any other right or remedy that may be available to the Nodal Agency hereunder or subsistence otherwise.

- 19.20.2 Without prejudice to the rights of the Nodal Agency under Clause 19.20.1 hereinabove and the rights and remedies which the Nodal Agency may have under this Agreement, if a TSP is found by the Nodal Agency to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bid process, or after the issue of Letter of Intent (hereinafter referred to as LoI) or after the execution of the agreement(s) required under Sharing Regulations, the Nodal Agency may terminate the Agreement without being liable in any manner whatsoever to the TSP. Further, the TSP & its Affiliates shall not be eligible to participate in any tender or RFP issued by any BPC for an indefinite period from the date such TSP is found by the Nodal Agency to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practices, as the case may be.
- **19.20.3** For the purposes of this Clause 19.20, the following terms shall have the meaning hereinafter respectively assigned to them:
 - (a) "corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bid process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the BPC who is or has been associated or dealt in any manner, directly or indirectly with the Bid process or the LoI or has dealt with matters concerning the RFP Project Documents or arising there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the BPC, shall be deemed to constitute influencing the actions of a person connected with the Bid Process); or (ii) engaging in any manner whatsoever, whether during the Bid Process or after the issue of the LoI or after the execution of the RFP Project Documents, as the case may be, any person in respect of any matter relating to the Project or the LoI or the RFP Project Documents, who at any time has been or is a legal, financial or technical adviser of the BPC in relation to any matter concerning the Project;
 - (b) "fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bid process;
 - (c) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any person or property to influence any person's participation or action in the Bid process;
 - (d) "undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the BPC with the objective of canvassing, lobbying or

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in any manner influencing or attempting to influence the Bid process: or (ii) having a Conflict of Interest; and

(e) "restrictive practice" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bid process;

19.21 Compliance with Law:

Despite anything contained in this Agreement but without prejudice to Article 12, if any provision of this Agreement shall be in deviation or inconsistent with or repugnant to the provisions contained in the Electricity Act, 2003, or any rules and regulations made there under, such provision shall be deemed to be amended to the extent required to bring it into compliance with the aforesaid relevant provisions as amended from time to time.

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IN WITNESS WHEREOF, THE PARTIES HAVE CAUSED THIS AGREEMENT TO BE EXECUTED BY THEIR DULY AUTHORISED REPRESENTATIVES AS OF THE DATE AND PLACE SET FORTH ABOVE.

1.

For and on behalf of TSP

[Signature, Name, Designation and Address]

2.

For and on behalf of Central Transmission Utility of India Limited (Nodal Agency)

JASBIR SINGH Isignature, Name, Designation 23, 1915 and 102, 1916 and 1

WITNESSES:

For and on behalf of 1.

: BPC

[Insert, Name, Designation and Address of the Witness]

For and on behalf of 2.

: Nodal Agency

Kaml Kuma J.,
[Signature]
KAMAL KUMAR JATN, Sr. GM CTUTL

[Insert Name, Designation and Address of the Witness]

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68



SCHEDULES





Schedule: 1 Project Description and Scope of Project

A. Description of the Transmission Scheme

Government of India has set a target for establishing 500 GW capacity from non-fossil energy sources by 2030. In this direction, 1.5 GW capacity has been identified at Jam Khambhaliya PS in Gujarat. Transmission System for evacuation of power from RE Projects in Jam Khambhaliya PS (1.5 GW) in Gujarat has been implemented by Jam Khambhaliya Transmission Ltd. (JKTL) (subsidiary of Adani Energy Solutions Ltd.). Additional connectivity has also been granted to various RE generators and accordingly, there is cumulative requirement of evacuation of about 3 GW at 220 kV level from Jam Khambhaliya PS.

The subject Transmission system shall enable evacuation of power beyond 1.5 GW at Jam Khambhaliya (up to 3 GW) using Renewable energy sources and is expected to play a significant role in fulfilling India's vision of generating 500 GW of non-fossil generation capacity by 2030.

The subject transmission scheme i.e., "Augmentation of transformation capacity at Jam Khambhaliya PS" inter-alia includes the creation of new 220 kV Bus Section-II and III at Jam Khambhaliya PS, augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 3x500 MVA, 400/220 kV ICT (5th, 6th and 7th) for RE injection along with implementation of 2 Nos. 220 kV GIS line bays (1 No. for ACME Sun Power Pvt Ltd and 1 No. for Juniper Green Energy Pvt Ltd.) at New 220 kV Bus Section-II alongwith 2x500 MVA, 400/220 kV ICT (8th and 9th) for drawl by GETCO along with implementation of 2 Nos. 220 kV GIS line bays for termination of Kuvadia-Jam Khambhaliya 220 kV D/C line at New 220 kV Bus Section-III. The transmission scheme would facilitate the injection of 1.5 GW power beyond 1.5 GW at Jam Khambhaliya PS (i.e., up to 3 GW) and further, enable the drawal of power by GETCO from Jam Khambhaliya PS.

The subject Transmission system was deliberated and approved in the 17th National Committee on Transmission (NCT) and 18th NCT meetings held on 31.01.2024 and 05.03.2024 respectively and corrigendum to 18th NCT MoM dated 15.03.2024. The CEA, Ministry of Power vide Gazette notification dated 01.04.2024 (copy of Gazette attached) has appointed PFCCL as the BPC for implementation of the subject transmission scheme through TBCB route with an implementation time frame of 18 months to 21 months from the date of SPV transfer as per details given below.

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i) Detailed Scope of Work

Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)

entation of transformation cap		Scheduled
Scope of the Transmission Scheme		COD in months from Effective Date
Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS	• 220 kV Bus sectionaliser bay – 1 Set (to be kept normally CLOSED and may be opened based on system requirement)	21 months (15/07/2026)
transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT	 500 MVA, 400/220 kV ICTs: 2 Nos. 400 kV ICT bays: NIL** 220 kV ICT bays: 2 Nos. 	21 months (15/07/2026)
transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT	 400 kV ICT bay: NIL (bay being implemented under Jamnagar scheme, which is currently under tendering, with schedule of Apr/May-26). Bus duct outside GIS hall along with termination equipment shall be provided. 	
line bays at Jam Khambhaliy	 220kV line bay – 3 Nos. (GIS) (1 for ACME Sun Power Pvt Ltd, 1 for ACME Sun Power Ltd, 8, 1 no. for ACME Sun Power Pvt Ltd, 8, 1 no. for ACME Sun Pvt Ltd, 8, 1 no. for ACME Sun	ACME Bay: 21 months## Juniper Bay: Jun-27 subject to minimum schedule of 21 months from date of award of balance works.
5 Creation of New 220 kV B Section at Jam Khambhal PS (Section III)	ha kent normally OPEN and may	JE (15/01/11
	Scheme Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT (5th & 6th) (terminated on New 220 kV bus section-II) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7th) (terminated on New 220 kV bus section-II) Implementation of 220kV GII line bays at Jam Khambhaliy PS for RE Projects on New 220kV bus section-II	Creation of New 220 kV Bus Sectionaliser bay – 1 Set (to be kept normally CLOSED and may be opened based on system requirement) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT (5th & 6th) (terminated on New 220 kV bus section-II) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7th) (terminated on New 220 kV bus section-II) Implementation of 220kV GIS line bays at Jam Khambhaliya PS (Fischion III) Implementation of 220kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220kV bus section-II Creation of New 220 kV Bus Section at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7th) (terminated on New 220 kV bus section-II) Creation of New 220 kV Bus Section at Jam Khambhaliya PS (GIS) (1 for ACME Sun Power Pvt Ltd, 1 for Juniper Green Energy Pvt Ltd. & 1 no. for Mounting (MRPL))

Central Transmission Utility of India Limited



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	line bays in same GIS hall. Implementation of 2 Nos. GIS bays to be taken up as per SI.No.8 and space to be kept for future 2 Nos.)		
6	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (8th) (terminated on New 220 kV bus section- III)	 500 MVA, 400/220 kV ICT: 1 Nos. 400 kV ICT bay: NIL (bay being implemented under Jamnagar scheme, which is currently under tendering, with schedule of Apr/May-26). Bus duct outside GIS hall along with termination equipment shall be provided. 220 kV ICT bay: 1 No. 	21 months# (15/07/2026)
7	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220kV (9th) ICT terminated on New 220 kV bus section-III	 500 MVA, 400/220 kV ICTs: 1 No. 400 kV ICT bay: 1 No. (TSP to implement complete dia. in all respects with the other 400 kV bay to be utilized in future) 220 kV ICT bay: 1 No. 	21 months (15/07/2026)
8	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for Kuvadia 220 kV D/C line	• 220 kV line bay – 2 Nos. (GIS) (on Bus Section-III)	21 months (15/07/2026)

**Note 1: Termination of the 2x500 MVA ICTs under present scope shall be in the '2' separate dia's which are being developed by POWERGRID for RIL for termination of 400 kV Jam Khambaliya - Jamnagar D/c line. TSP shall implement 400 kV side GIS Duct required for interconnection of ICT-5 & 6 at 400 kV Jam Khambaliya PS [length is approx. 350 M. (Actual length shall be finalized based upon final layout)] along with associated equipment as required

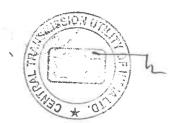
*Note-2: Matching with SCOD of 400kV bays at Jam Khambhaliya PS (being implemented under "Network Expansion scheme in Gujarat for drawl of about 3.6GW load under Phase-l in Jamnagar area" scheme which is currently under tendering) and subject to minimum implementation schedule of 21 months.

##Note-3: Earlier schedule was specified as March-26 subject to minimum schedule of 21 months from date of award of balance works. However, considering present status, schedule of 21 months may directly be specified.

Note:

- (1) JKTL to provide space for the above scope of work.
- (2) The implementation timeframe is as follows:
 - For scope at SI. No. 3 and 6: Matching with SCOD of 400 kV bays at Jam Khambhaliya
 PS (being implemented under "Network Expansion scheme in Gujarat for drawl of

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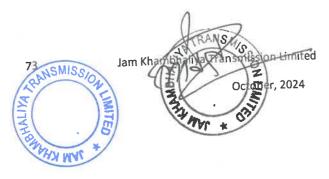




about 3.6 GW load under Phase-Lin Jamnagar area" scheme which is currently under tendering) and subject to minimum implementation schedule of 21 months.

- For balance scope: 21 months (03/07/2026)
- (3) GETCO shall implement Jam Khambhaliya PS Kuvadia 220 kV D/C line in matching timeframe.

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SPECIFIC TECHNICAL REQUIREMENTS FOR SUBSTATION

Extension of 400/220 kV Jam Khambhaliya PS (GIS) shall be Gas Insulated Switchgear (GIS) type generally conforming to the requirements of CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations 2022, as amended from time to time.

Other CEA Regulations/guidelines as amended up to date and MoP guidelines, as applicable, shall also be followed.

B.1.0 Salient features of Substation Equipment and Facilities

The design and specification of substation equipment are to be governed by the following factors:

B.1.1 Insulation Coordination

The system design parameters for substations/switchyards shall be as given below:

SI. No	Description of Parameters	Extn. of 400/220 kV Jam Khambhaliya PS (GIS)	
		400 kV System	220 kV System
1.	System Operating Voltage	400 kV	220 kV
2.	Maximum voltage of the system (rms)	420 kV	245 kV
3.	Rated Frequency	50 Hz	50 Hz
4.	No. of Phases	3	3
5.	Rated Insulation levels		
i)	Lightning Impulse withstand voltage		
	for (1.2/50 micro sec.)		1050 kVp
	- for Equipment other than	1425 kVp	2000 111
	Transformer and Reactor		1050 kVp
	- for Insulator String	1550 kVp	
ii)	Switching Impulse withstand voltage	1050 kVp	_
	(250/2500 micro sec.) dry and wet		
iii)	One minute power frequency dry	650 kV	_
	withstand voltage (rms)		
iv)	One minute power frequency dry and	-	460 kV
	wet withstand voltage (rms)		
6.	Corona Extinction Voltage	320 kV	-
7.	Max. radio interference voltage for	1000 micro-volts at	1000 micro- volts a
	frequency between 0.5 MHz and 2	266 kV rms	156 kV rms
	MHz		ZO ANSMIS

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SI.	Description of Parameters	Extn. of 400/220 kV Jam Khambhaliya PS (GIS)	
No		400 kV System	220 kV System
8.	Minimum creepage distance for insulator string/ longrod insulators/	13020 mm (31 mm/kV)	7595 mm (31 mm/kV)
9.	outdoor bushings Minimum creepage distance for	13020 mm (31 mm/kV)	7595 mm (31 mm/kV)
	switchyard equipment	63 kA	50 kA
10.	Max. Fault Current	1 Sec	1 Sec
11.	Duration of fault	1 360	

B.1.2 Switching Scheme

The switching schemes, as mentioned below, shall be adopted at various voltage levels of substation/switchyard:

ubstation/switchyard.	400 laV sido	220 kV side
Substation	One and Half Breaker Double	Double Main Scheme
xtension of 400/220 kV Jam hambhaliya PS (GIS)		Double Wall Scheme

Notes: -

- For one and half breaker switching scheme, any double circuit line consisting of two numbers of feeders and originating from the same transmission or generating switchyard shall not be terminated in one diameter.
- ii) Two transformers of the same HV rating shall not be connected in the same diameter and similarly two bus reactors of same HV rating shall also not be connected in the same diameter.
- iii) A diameter in one and half breaker scheme is a set of 3 circuit breakers with associated isolators, earth switches, current transformers etc. for controlling 2 numbers of feeders.
- iv) In case of GIS substation where the bus scheme is One and Half breaker scheme, the diameters shall be complete with feeder/line side isolator and GIS duct of the future bay shall be brought outside the GIS hall/building with extension/interface module suitably.
- v) Bus sectionalizer:
 - One (1) set of bus sectionalizer for 220 kV shall comprise 2 Nos. of bus sectionalizer bays with associated Circuit Breakers, Isolators and Current Transformers for both buses.
- vi) TSP shall plan distribution of line and transformer feeders to bus bar in such a way that all power can be evacuated successfully without crossing thermal limit at any point of bus-bar.

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vii) Extension of 400kV Jam Khambhaliya (GIS)

400kV:

- 1) 400kV bays for termination of 5th & 6th ICTs are already existing and 400kV bays for 7th & 8th ICTs are under separate scheme named "Network Expansion scheme in Gujarat for drawl of about 3.6 GW load under Phase-I in Jamnagar area". These 400kV bay modules with GIB brought outside of the GIS hall shall be available which shall be utilized for termination of 5th, 6th, 7th & 8th ICTs under present scope. Accordingly, GIB extension outside GIS hall, SF6 to Air bushings, LA, protection panel etc. shall be provided under the present scope of TSP.
- 2) For termination of 9th ICT, TSP shall provide **01 (one)** new diameter with bay configuration as ICT-Tie-Line. The Line bay shall be utilized in future and it shall be complete in all respect including line side equipment, gantry, protection panels etc.

220kV: 220kV bays shall be provided in respective bus sections as mentioned in scope of work. All the Line bays shall be complete in all respect including SF6 to Air bushings, line side equipment, gantry, protection panels etc.

B.2.0 Substation Equipment and facilities (Voltage level as applicable):

The switchgear shall be designed and specified to withstand operating conditions and duty requirements. All equipment shall be designed considering the following capacity.

SI. No Description of bay	Description of bay	Extn of 400/220 kV Jam Khambhaliya PS (GIS)	
		400 kV	220 kV
1.	Bus Bar	As per existing	As per existing
2.	Line Bay	3150 A	1600 A
3.	ICT Bay	3150 A	1600 A
4.	Bus Sectionalizer bay	N/A	3000 A
5.	Bus Coupler Bay	N/A	3000 A

B.2.1 400/220/33 kV, 3-phase Autotransformer

500 MVA 400/220/33 kV, 3-phase Autotransformer shall conform to CEA's "Standard Specifications and Technical Parameters for Transformers and Reactors (66 kV and above voltage class)" as amended up to date available on CEA website.

B.2.2 400 kV and 220 kV GIS Substation equipment

Gas Insulated Switchgear (GIS) shall be Indoor type in accordance to IEC: 62271-203. The switchgear shall be designed and specified to withstand operating conditions and duty requirements. All the switchgear such as circuit Breaker, Isolator, Earth Switch including CT, PT etc. shall be GIS type. The Surge Arrestor and Voltage Transformer shall be either GIS or outdoor AIS type.

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The GIS assembly shall consist of separate modular compartments e.g. Circuit Breaker compartment, Bus bar compartment filled with SF₆ Gas and separated by gas tight partitions so as to minimize risk to human life, allow ease of maintenance and limit the effects of gas leaks failures and internal arcs etc. These compartments shall be designed to minimize the risk of damage to adjacent sections and protection of personnel in the event of a failure occurring within the compartments. Rupture diaphragms with suitable deflectors shall be provided to prevent uncontrolled bursting pressures developing within the enclosures under worst operating conditions, thus providing controlled pressure relief in the affected compartment. The arrangement of gas sections or compartments shall be such as to facilitate future extension of any make without any drilling, cutting or welding on the existing equipment. To add equipment, it shall not be necessary to move or dislocate the existing switchgear bays. The layout of Gas Insulated Bus Ducts shall be properly planned to optimize the length of bus ducts and for easy accessibility for maintenance. The length of busbars, bus ducts, isolator sections shall be optimized considering effects of fast transient voltage due to isolator operations.

The bus bar modules including auxiliary bus modules (wherever applicable) shall be provided with suitable End Piece (Interface) module **on both sides** with the test link facility for future extension as per provisions of future requirements. The end piece module shall be designed in such a way so that future GIS modules may be tested without extending test voltage to the existing bus and vice-versa by removing the test link.

TSP shall make available the complete details for the design of interface module such as cross section, enclosure material, enclosure dimensions (inner and outer), flange diameter (inner and outer), conductor cross-section and connection arrangement, bolt spacing and dimension, rated gas pressure, gasket detail etc. Further, adequate space for GIS busbar interface module shall be taken into account for future scope.

Each section shall have plug-in or easily removable connection pieces to allow for easy replacement of any component with the minimum disturbance to the remainder of the equipment. Inspection windows (View Ports) shall be provided for Disconnector Switches and both type of Earth Switches i.e., Maintenance and fast operating.

Local Control Cabinets (LCC) shall be provided as per requirement. The alarm and annunciation of GIS equipment shall be wired to the SCADA System.

The material and thickness of the enclosures shall be such as to withstand an internal flashover without burns through for a period of 300 ms at rated short time withstand current. The material shall be such that it has no effect of the environment as well as from the by-products of SF_6 breakdown under arcing conditions. This shall be validated with Type Test.

Service continuity requirement for GIS:

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October 2024

The GIS equipment with the given bus switching arrangement shall be divided into different gas compartments. During the work such as a fault repair or major maintenance, requiring the dismantling of a gas compartment for which more than one compartments may need to be de-gassed.

TSP shall meet following service continuity conditions (to the extent possible) to ensure equipment and operating personnel's safety:

- For One and a half breaker bus switching scheme, during a fault in Circuit Breaker compartment, no bus bar and feeder is permitted out of service during maintenance and repair/replacement.
- During a fault in a GIS compartment other than the Circuit Breaker compartment, maximum of one bus bar and/or one feeder is permitted out of service during maintenance and repair/replacement.

UHF sensors in GIS for PD (Partial Discharge) detection:

The adequate number of Ultra High Frequency (UHF) sensors shall be provided in the offered GIS along with suitable portable type Partial Discharge (PD) measuring instrument for detection of Partial Discharge (of 5 pC and above as per IEC 60270). The number and location of these sensors shall be based on laboratory tests on the typical design of GIS as per recommendations of CIGRE Document No. 654 (Application Guide for sensitivity verification for UHF Partial discharge detection system for GIS).

B.2.2.1 Circuit Breakers (GIS)

GIS Circuit breakers shall in general be of C2-M2 class and comply with IEC-62271-100. The rated break time shall not exceed 40 milli second (ms) for 400 kV. The rated break time shall not exceed 60 ms for 220 kV. The Circuit Breakers shall be provided with single phase and three phase auto reclosing. Each breaker shall have two sets of trip circuits which would be connected to separate DC supplies for greater reliability. The Circuit breakers controlling 400 kV lines wherever required shall be provided with pre-insertion closing resistor of about 400 ohm with 8 ms insertion time or Controlled Switching Device (CSD) for lines longer than 200 km. The short line fault capacity shall be the same as the rated capacity and this is proposed to be achieved without use of opening resistors. The Controlled Switching Device shall be provided in the Circuit Breaker of the switchable line reactor bay and in Main and Tie bay Circuit Breakers of line with non-switchable line reactors, Bus Reactors and Transformers for 400 kV and above voltage class.

B.2.2.2 Isolators (GIS)

The isolators shall comply with IEC 62271-102 in general. Earth switches shall be provided at various locations to facilitate maintenance. Main blades and earth blades shall be RANSMISS.

Central Transmission Utility of India Limited

78

October 2024

129

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interlocked and interlock shall be fail safe type. All isolators and earth switches shall be motor operated type.

The isolator shall be of extended mechanical endurance class-M2 and suitable for Bus Transfer Current Switching duty as per IEC standards. High speed earthing switches shall be provided for grounding purposes at overhead line terminations and cable terminations and shall have fault making capability as specified. Earth switch for line isolator shall be of earthing switch class E1 and shall be suitable for induced current switching duty as defined for Class-B as per relevant standard.

B.2.2.3 Current Transformers (GIS)

Current Transformers shall comply with IEC 61869 in general. All ratios shall be obtained by secondary taps only. Generally, Current Transformers (CT) shall have five cores (four for protection and one for metering) whereas; CT in Tie bays shall have six cores (four for protections and two for metering) suitably distributed on both sides of CB (for 400 kV and above voltage class). 220 kV Current Transformers shall have five cores (four for protection and one for metering). The burden and knee point voltage shall be in accordance with the requirements of the system including possible feeds for telemetry. The accuracy class for protection core shall be PX and for the metering core it shall be 0.2 S. The rated burden of cores shall be closer to the maximum burden requirement of metering and protection system (not more than 20 VA for metering core) for better sensitivity and accuracy.

The instrument security factor shall be less than 5 for CTs up to 400 kV voltage class.

B.2.2.4 Voltage Transformer (GIS)

The Voltage Transformers shall conform to IEC-61869. The Voltage Transformers shall be of electromagnetic type with SF_6 gas insulation. The earth end of the high voltage winding and the ends of the secondary winding shall be brought out in the terminal box. The Voltage Transformers shall be located as a separate bay module and will be connected phase to ground and shall be used for protection, metering and synchronization. The Voltage Transformers shall be of inductive type, nonresistant and shall be contained in their own-SF6 compartment, separated from other parts of the installation. The Voltage Transformer shall be effectively shielded against high frequency electromagnetic transients. The Voltage Transformer shall have three secondary windings out of which two shall be used for protection and one for metering. The Voltage Transformer should be thermally and dielectrically safe when the secondary terminals are loaded with the guaranteed thermal burdens. The accuracy class for protection cores shall be 3P. The accuracy of 0.2 on metering core should be maintained throughout the entire burden range on all the three windings without any adjustments during operation. The rated burden of cores shall be closer to the maximum burden requirement of the metering and protection system (not more than 50 VA for metering core) for better sensitivity and accuracy.

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B.2.2.5 Surge Arresters (GIS) (if applicable)

336 kV Station High (SH) duty and 216 kV Station Medium (SM) duty gapless type Surge Arresters with thermal energy (Wth) of minimum 12 kJ/kV and 7kJ/kV respectively shall be provided for 420 kV and 245 kV system respectively conforming to IEC 60099-4 in general. Other characteristics of the Surge Arrester shall be chosen in accordance with system requirements. Surge arresters shall be provided at line entrances, near transformers and reactors so as to achieve proper insulation coordination. A leakage current monitor with surge counter shall be provided with each surge arrester.

B.2.2.6 SF₆ to Air Bushing

Outdoor bushings, for the connection of conventional external conductors to the SF₆ metal enclosed switchgear, shall be provided. Bushings shall generally be in accordance with the requirements of IEC-60137. The creepage distance over the external surface of outdoor bushings shall not be less than 31 mm/ kV. SF₆ to air Bushing shall be of Polymer/composite type and shall be robust and designed for adequate cantilever strength to meet the requirement of seismic conditions. The electrical and mechanical characteristics of bushings shall be in accordance with IEC-60137. Polymer/composite insulator shall be seamless sheath of silicon rubber compound. The housing and weather sheds should have silicon content of minimum 30% by weight. It should protect the bushing against environmental influences, external pollution and humidity. The hollow silicon composite insulators shall comply with the requirements of IEC 61462 and the relevant parts of IEC-62217.

B.2.3 400 kV and 220 kV AIS Substation equipment (as applicable)

B.2.3.1 Capacitive Voltage Transformers (AIS)

Capacitive Voltage Transformers shall comply with IEC 61869 in general. These shall have three secondaries out of which two shall be used for protection and one for metering. The accuracy class for protection cores shall be 3P and for metering core it shall be 0.2. The Capacitive Voltage Transformers on lines shall be suitable for Carrier Coupling. The Capacitance of CVT for 400 kV and 220 kV shall be of 4400/8800 pF depending on PLCC requirements. The rated burden of cores shall be closer to the maximum burden requirement of metering and protection system (not more than 50 VA for metering core) for better sensitivity and accuracy.

B.2.3.2 Surge Arresters (AIS)

336 kV Station High (SH) duty and 216 kV Station Medium (SM) duty gapless type Surge Arresters with thermal energy (Wth) of minimum 12 kJ/ kV and 7kJ/ kV respectively shall be provided for 420 kV and 220 kV system respectively conforming to IEC 60099-4 in general. Other characteristics of Surge Arrester shall be chosen in accordance with system

80

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requirements. Surge arresters shall be provided at line entrances near transformers and reactors so as to achieve proper insulation coordination. Surge Arresters shall be provided with porcelain/ polymer housing fitted with pressure relief devices. A leakage current monitor with surge counter shall be provided with each surge arrester.

B.2.4 Protection Relaying and Control System

The protective relaying system proposed to be provided for transmission lines, autotransformers, reactors and bus bars to minimize the damage to the equipment in the events of faults and abnormal conditions, is dealt within this section. All main protective relays shall be numerical type with IEC 61850 communication interface and should have interoperability during integration of numerical relays to communicate over IEC 61850 protocol with RTU/ SAS/ IEDs of different OEMs. All numerical relays shall have built in disturbance recording feature.

The protection circuits and relays of the transformer and reactor shall be electrically and physically segregated into two groups each being independent and capable of providing uninterrupted protection even in the event of one of the protection groups failing, to obtain redundancy, and to take protection systems out for maintenance while the equipment remains in service.

a) Transmission Lines Protection

400 kV and 220 kV lines shall have Main-I numerical three zone distance protection scheme with carrier aided inter-tripping feature. 400 kV and 220 kV lines shall also have Main-II numerical distance protection scheme like Main-I but from different make that of Main-I. The Main-I and Main-II protection relays of same make may be provided only if they are of different hardware and manufacturing platform or different principles of operation.

However, Line Current Differential Relay (with back up distance protection feature) as Main–I and Main–II shall be considered at both ends for short lines (line length below 30 km) having Fiber Optic Communication Link. Differential relay at remote end shall be provided by the TSP. Associated power and control cabling and integration with SAS at the remote end shall be provided by the respective bay owner.

In case of 220 kV line bays where the line lengths are not indicated, Numerical Distance protection relay as Main–I and Line Current differential relay (with back up distance protection feature) as Main-II shall be provided. Further, in such case, the matching line current differential relay for remote end shall be provided by the remote end bay owner.

In case of loop in loop out of transmission lines, the existing protection scheme shall be studied and suitable up-gradation (if required) shall be carried out.

Further, all 400 kV and 220 kV lines shall be provided with single and three phase autoreclosing facilities to allow reclosing of circuit breakers in case of transient faults. These



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lines shall also be provided with distance to fault locators to identify the location of faults on transmission lines.

All 400 kV and 220 kV lines shall also be provided with two stages over voltage protection. The over voltage protection and distance to fault locator may be provided as in-built feature of Main-I and Main-II protection relays. Auto reclose as built-in function of Bay Control Unit (BCU) is also acceptable.

The Main-I and Main-II protection relays shall be fed from separate DC sources and shall be mounted in separate panels.

For 400 kV and 220 kV transmission lines, directional IDMT earth fault relay should be provided as standalone unit or in-built feature of Main-I and Main -II feature.

b) Auto Transformer Protection

These shall have the following protections:

- i) Numerical Differential Protection
- ii) Numerical Restricted Earth Fault Protection
- iii) Numerical Back-up Over-Current and Earth Fault Protection on High Voltage (HV) and Intermediate Voltage (IV) side
- iv) Numerical Over Fluxing Protection on HV and IV side
- v) Numerical Overload Alarm

Further, Numerical Back-up Over-Current and Earth Fault Protection on HV and IV side of autotransformer shall not be combined with other protective functions in the main relays and shall be independent relays. Besides these, power transformers shall also be provided with Buchholz relay, Magnetic Oil Gauge (MOG) with low oil level alarm, protection against high oil and winding temperature and pressure relief device etc.

Suitable monitoring, control (operation of associated circuit breaker and isolator) and protection for LT auxiliary transformer connected to tertiary winding of auto-transformer for the purpose of auxiliary supply shall be provided. The over current and other necessary protection shall be provided for the auxiliary transformer. These protection and control may be provided as built in feature either in the bay controller to be provided for the auxiliary system or in the control and protection IEDs to be provided for autotransformer.

c) Bus Bar Protection

The high speed low impedance type bus bar differential protection, which is essential to minimize the damage and maintain system stability at the time of bus bar faults, shall be provided for 400 kV and 220 kV. Duplicated bus bar protection is envisaged for 400 kV bus-

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bar protection. Bus bar protection scheme shall be such that it operates selectively for each bus and incorporates the necessary features required for ensuring security.

Bus Bar protection system for new substation shall be de-centralized (distributed) type.

The scheme shall have complete bus bar protection for present as well as envisaged future bays i.e. input / output modules for future bays for the bus sections under present scope and PUs shall be provided by the respective bay owners.

In case, the bus section is provided, then each side of the bus section shall have separate set of bus bar protection schemes.

For existing substations, the existing bus bar protection shall be augmented as per requirement.

d) Local Breaker Back up Protection

This shall be provided for each 400 kV and 220 kV circuit breakers and will be connected to de-energize the affected stuck breaker from both sides.

Notes:

- LBB and REF relays shall be provided separately from transformer differential relay.
- LBB relay may also be provided as a built-in protection function of distributed bus bar protection scheme; however in such case separate LBB relay shall be provided for tie bays (in case of One and Half breaker scheme).
- 3. Over fluxing and overload protection can be provided as built-in feature of differential relay.
- 4. In 400 kV switchyard, if spare bay of half diameter is identified as future, the Tie CB relay panel shall be with Auto-reclosure feature.

B.2.5 Substation Automation System

For all the new substations, a state of art Substation Automation System (SAS) conforming to IEC-61850 shall be provided. The distributed architecture shall be used for Substation Automation System, where the controls shall be provided through Bay control units. The Bay control unit is to be provided bay wise for voltage level 400 kV and above. All bay control units as well as protection units are normally connected through an Optical fibre high speed network. The control and monitoring of circuit breaker, dis-connector, resetting of relays etc. can be done from Human Machine Interface (HMI) from the Control Room.

The functions of control, annunciation, disturbance recording, event logging and measurement of electrical parameters shall be integrated in the Substation Automation System.

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October 2024

At new substations, the Substation Automation System (SAS) shall be suitable for operation and monitoring of the complete substation including proposed future bays/elements.

In existing substations with Substation Automation System (SAS), augmentation of existing SAS shall be done for bays under the present scope.

In existing Substations where Substation automation is not provided, control functions shall be done through control panels.

Necessary gateway and modems (as required) shall be provided to send data to RLDC/SLDC as per their requirement and shall be provisioned with 2+2 redundancy i.e. 2 channels for Main Control Centre and 2 channels for Backup Control Centre. In order to meet this requirement, suitable redundancy at port and card level need to be ensured by the TSP to avoid any single point of failure which may lead to interruption in real-time grid operation. Accordingly, all the hardware for communication services of station as stated above shall support dual redundancy for data transmission of station to respective main and backup RLDCs. Any augmentation work at RLDC/SLDC is excluded from TSP's scope. However, all the configuration work at substation end required to send data to RLDC/SLDC shall be in the scope of TSP.

b) Time Synchronization Equipment

Time Synchronization Equipment complete in all respects including antenna, cable, processing equipment required to receive time signal through GPS or from National Physical Laboratory (NPL) through INSAT shall be provided at new substations. This equipment shall be used to synchronize SAS and IEDs etc.

B.3.0 Substation Support Facilities

Certain facilities required for the operation and maintenance of substations as described below shall be provided at the new substation. In the existing substation, these facilities have already been provided and will be extended/ augmented as per requirement.

B.3.1 AC and DC power supplies

For catering the requirements of three phase and single phase AC supply and DC supply for various substation equipment, existing facilities shall be augmented as required.

B.3.2 Fire Fighting System

Fire-fighting system for substation including transformer and reactor shall conform to CEA (Measures Relating to Safety and Electric Supply) Regulations, 2023 as amended from time to time.

Further, adequate water hydrants and portable fire extinguishers shall be provided in the substations. The main header of the firefighting system shall be suitable for extension to

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bays covered under the future scope; necessary piping interface in this regard shall be provided.

Optical Beam type heat detection for GIS hall fire protection system shall be provided for all the GIS halls.

At existing substations, the fire-fighting systems, as available, shall be augmented/ extended to meet the additional requirements.

B.3.3 Oil Evacuating, Filtering, Testing and Filling apparatus

To monitor the quality of oil for satisfactory performance of transformers, shunt reactors and for periodical maintenance necessary oil evacuating, filtering, testing and filling apparatus would be provided at new substations. Oil storage tanks of adequate capacities for storage of transformer oil would be provided.

Online Transformer Oil Drying Out System shall be provided in line with the provisions of Standard Specification and Technical Parameters for Transformers and Reactors (66 kV and above Voltage Class) as amended up to date available on CEA website.

B.3.4 Illumination

Normal and emergency AC and DC illumination shall be provided adequately in the control room and other buildings of the substation. The switchyard shall also be provided with adequate illumination.

The lighting of the entire control room building, fire-fighting pump house, other buildings (if any) and switchyard shall be done by LED based low power consumption luminaries.

B.3.5 Control Room

For the new substation, substation control room shall be provided to house substation work stations for station level control (SAS) along with its peripheral and recording equipment, AC and DC distribution boards, DC batteries and associated battery chargers, Fire Protection panels, Telecommunication panels and other panels as per requirements. Air conditioning shall be provided in the building as functional requirement. Main cable trenches from the control room shall have adequate space provision for laying of cables from the control room for all the future bays also.

At existing substations, the adequacy of the size of the control room shall be ascertained and the same shall be augmented as per requirement.

B.3.6 GIS hall

The Gas Insulated Switchgear (GIS) of each voltage level along with other associated equipment shall be housed inside a **separate** GIS building. The panels i.e. Bay level units, bay mimic, relay and protection panels, RTCC panels, PLCC panels, panels for tele-

85

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communication system etc. are to be placed in a separate room in the GIS building. The size of the room shall be such that all the panels for the bays under present scope shall be accommodated. The panel room shall be air-conditioned. Further, the temperature of the room shall be monitored through Substation Automation System by providing necessary temperature transducers. A ventilation system of suitable capacity shall be provided for each GIS hall.

One EOT Crane of suitable capacity for erection and maintenance of largest GIS component/assembly and all plants installed in the GIS switchgear room shall be provided in each GIS hall. The crane shall be capable of fulfilling all special requirements for erection and maintenance of GIS equipment. The capacity of the crane shall be sized to lift the heaviest GIS switchgear component.

For extension of existing GIS, existing facilities shall be suitably augmented/ extended for GIS equipment under the present scope.

B.3.7 Control Concept

All the EHV circuit breakers in substation/switching stations shall be controlled and synchronized from the switchyard control room/remote control center. All the isolators shall have control from remote/local whereas the earth switches shall have local control only.

B.3.8 Visual Monitoring System (VMS) for watch and ward of substation premises:

Visual Monitoring System for effective watch and ward of substation premises shall cover all the transformers and reactors, all other major AIS Equipment (such as CB, isolators, CT, CVT, SA etc. as applicable), GIS bays, panel room, all the gates of switchyard and all entry and exit points of control room building and accordingly the location of cameras shall be decided. In addition to the gates of the switchyard, the cameras shall also be located around the boundaries at suitable locations. The camera shall be high-definition color CCD camera with night vision feature. The VMS data partly/completely shall be recorded (minimum for 15 days) at least @25fps (or better) and stored on network video recorder. The system shall use video signals from various cameras installed at different locations, process them for viewing on workstations/monitors in the control room and simultaneously record all the cameras. The VMS data should go only to the intended personnel/facility and not to the remote server of the Camera (VMS supplier).

Mouse/keyboard controllers shall be used for pan, tilt, zoom and other functions of the desired camera. The Visual Monitoring System shall have provision of WAN connectivity for remote monitoring.

All camera recordings shall have Camera ID and location/area of recording as well as date/time stamp. The equipment should generally conform to Electromagnetic compatibility requirement for outdoor equipment in EHV substation.

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At existing substations, the Visual Monitoring System if available shall be augmented as per existing or better specification as required.

B.4 General Facilities

- a) Line Gantry/Towers are envisaged for bays under the present scope only. However, for adjacent future line bay, the tower shall be designed for extension (considering Quad conductors for 765 kV and 400 kV future lines) wherever applicable.
- b) Bay extension works at the existing substation shall be executed by TSP in accordance with the requirements/provisions mentioned above. However, interface points shall be considered keeping in view the existing design/arrangement at the substation.
- c) TSP has to arrange for construction power and water on its own.
- d) All outdoor steel structures including anchor/foundation bolts shall be fully galvanized. The weight of the zinc coating shall be at least 610 g/m². However, for coastal/creek regions it shall be at least 900 g/m².
- e) In 765 kV and 400 kV switchyard, if spare bay of half diameter is identified as future, all the equipment for Tie and Future Bay shall be designed considering the current rating of line bay i.e. 3150 A.
- f) Boundary wall shall be brick masonry wall with RCC frame or Stone masonry wall or Precast RCC wall under present scope along the property line of complete substation area including future switchyard area to prevent encroachment and unauthorized access. The minimum height of the boundary wall shall be of 1.8 m from Finished Ground Level (FGL).
- g) All electrical equipment shall be installed above the Highest Flood Level (HFL) and where such equipment is not possible to be installed above the Highest Flood Level, it shall be ensured that there is no seepage or leakage or logging of water.

B.5 EXTENSION OF EXISTING SUBSTATION

The following drawings/details of the existing substation are attached with the RfP documents for further engineering by the bidder.

SI. No.	Drawing Title	Drawing No./Details	Rev. No
1.	400/220 kV Jam Khambhaliy	a PS (GIS) Extn	
1.0	Single Line Diagram	HI-10184914-EPC-B-02	Rev. 2
2.0	General Arrangement	HI-10184914-EPC-B-01	Rev. 2
3.0	Earthmat Layout	KEC-SB021-JKL-ESE-307- DRG-045	Rev. 3
4.0	Bus Bar Protection	Make ABB Model REB670	

Central Transmission Utility of India Limited



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Sl. No.	Drawing Title	Drawing No./Details	Rev. No.
5.0	Substation Automation System (SAS)	ABB Make	

Bidder is also advised to visit the substation sites and acquaint themselves with the topography, infrastructure such as requirement of roads, cable trench, drainage, space availability in control rooms and LT panel room etc. and also the design philosophy.

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SPECIFIC TECHNICAL REQUIREMENTS FOR COMMUNICATION

The communication requirement shall be in accordance to CEA (Technical Standards for Communication System in Power System Operations) Regulations, 2020, CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, 2022, CERC (Communication System for inter-State transmission of electricity) Regulations, 2017, and CEA (Cyber Security in Power Sector) Guidelines, 2021, all above documents as amended from time to time.

The complete ISTS communication system commissioned by TSP under the RFP shall be the asset of ISTS and shall be available for usage of ISTS requirements as suggested by CTU from time to time.

The communication services viz. SCADA, VoIP, PMU, AGC and AMR (wherever applicable) have been identified as critical services and therefore shall be provisioned with 2+2 redundancy i.e. 2 channels for Main Control Centre and 2 channels for Backup Control Centre. In order to meet this requirement, suitable redundancy at port and card level need to be ensured by the TSP to avoid any single point of failure which may lead to interruption in real-time grid operation.

PMU to PDC communication (wherever required) shall be through 2 channels to the PDC (main) as there is no backup PDC at present.

Accordingly, all the hardware for communication services of station as stated above shall support dual redundancy for data transmission of station to respective main and backup RLDCs.

In order to meet the requirement for grid management and operation of substations, Transmission Service Provider (TSP) shall provide the following:

- C.1.0 1. Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II.
 - 2. Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for Kuvadia 220 kV D/C line.
 - (1) TSP shall supply, install and commission One or more nos. of FODP (120F or higher) alongwith panel and required Approach Cable (24F) with all associated hardware fittings from gantry tower to Bay Kiosk and from the Bay Kiosk to Control room.
 - (II) TSP shall supply, install and commission One STM-16 (FOTE) equipment alongwith panel/s supporting minimum Five (5) directions with MSP (Multiplex Section Protection 1+1) with necessary interfaces to meet the voice and data communication requirement between Jam Khambhaliya PS, Kuvadia (G) S/s,

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- ACME Sun Power Pvt Ltd and Juniper Green Energy Pvt Ltd generating \$/s. The suitable DC Power Supply and backup to be provided for communication equipment.
- (III) FOTE/FODP panel shall be installed in the new Bay Kiosk/ Switchyard Panel Room (SPR). The FOTE under present scope shall be integrated by TSP with the existing FOTE at control room of Jam Khambhaliya S/s which shall be communicating with respective control center. TSP to provide necessary FODP sub rack/ Splice trays/ Patch cords etc. and optical interfaces/equipment in the existing FOTE/ FODP panels in control room for integration with the existing FOTE for onwards data transmission.

In case spare optical direction is not available in the existing FOTE at the control room, the TSP shall coordinate with station owner to reconfigure the directions in existing FOTE at control room. Alternatively, The TSP may integrate the FOTE under the present scope with existing FOTE in the nearby Kiosk connected to the control room FOTE (if available with spare direction). For this purpose, TSP shall provide necessary FODP sub rack / Splice trays/ Patch cords etc. and suitable optical interfaces/ equipment in the existing FOTE/ FODP panels in another Kiosk (SPR).

- (IV) FOTE and FODP can be accommodated in same panel to optimize space.
- (V) The new communication equipment under the present scope shall be compatible for integration with existing regional level centralized NMS. The local configuration of the new communication equipment shall be the responsibility of TSP. The configuration work in the existing centralized NMS for integration of new Communication equipment shall be done by Regional ULDC Team, however all the necessary support in this regard shall be ensured by TSP.
- (VI) The maintenance of all the communication equipment and software thereof including FOTE, PMU, FODP, approach cable, DCPS alongwith Battery Bank shall be the responsibility of TSP.

C.2.0 Specific Requirement for Phasor Measurement Units (PMUs)

TSP shall supply, install and commission required No. of Phasor Measurement Units (PMUs) PMUs at all the locations under the scope of TSP under this RFP as per CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, 2022 (alongwith all amendments if any), and all the applicable Regulations, Standards, Guidelines issued time to time. These PMUs shall be provided with GPS clock and LAN switch and shall connect with LAN switch of control room of respective substations/ generating stations with Fibre Optic cable. These PMUs shall be connected with the FOTE at Substation/ generating stations for onwards data transmission to the Phasor Data Concentrator (PDC) located at respective RLDC.

90

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Transmission Service Agreement

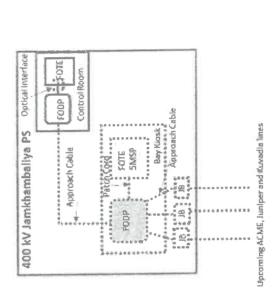
Configuration work in existing PDC at RLDC for new PMU integration shall be done by respective RLDC, however all the necessary support in this regard shall be ensured by TSP. The maintenance of all the PMUs and associated equipment shall be the responsibility of TSP.

Note: Existing Station owner/s to provide necessary support to integrate different equipment and applications of new extended bays with the existing substation e.g. Communication (through FOTE), Voice etc. for smooth operation and monitoring of new added grid elements.

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October, 2024

Proposed Communication for Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)



Legends:

Under Present Scope Upcoming

Figure F.1



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October, 2024

C.3.0 PLCC:

Power line carrier communication (PLCC) equipment complete for speech, teleprotection commands and data channels shall be provided by the respective transmission line owner. However, CVT and Wave trap for all 400 kV and 220 kV line bays under present scope shall be provided by the TSP.

The line traps shall be broad band tuned suitable for blocking the complete range of carrier frequencies. Line Trap shall have necessary protective devices such as lightning arresters for the protection of tuning device. Decoupling network consisting of line traps and coupling capacitors may also be required at certain substation in caseof extreme frequency congestion.



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Scheduled COD

[Note: As referred to in the definition of "Element", "Scheduled COD", and in Articles 3.1.3 (c), 4.1 (b) and 4.3 (a) of this Agreement]

S. No.	Name of the Transmission Element	Scheduled COD in months from Effective Date	Percentage of Quoted Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
1.	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS		7.66	Element at SI. 1 can be commissioned separately.
2.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 2x500 MVA, 400/220 kV ICT (5 th and 6 th) (terminated on New 220 kV bus section-II)		26.53	For Element at Sl. 2, Element at Sl. 1 is pre- required.
3.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7 th) (terminated on New 220 kV bus section-II)	21 months (15/07/2026)	13.27	For Element at Sl. 3, Elements at Sl. 1 is pre-required. Element at Sl. 3 can be commissioned separately subject to commissioning of 400 kV bay at Jam Khambhaliya PS for ICT (7th) (refer Note-2).
4a.	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for ACME Sun Power Pvt Ltd and 1 no. for Mounting (MRPL))		3.83	Elements at SI. 1 and 2 are pre-required.
4b.	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section- II (1 No. for Juniper Green Energy Pvt Ltd.)	Jun-27 subject to minimum schedule of 21 months from date of award of balance works	3.83	Elements at Sl. 1 and 2 are pre-required.
5.	Creation of New 220 kV Bus Section at Jam Khambhaliya PS (Section III)	21 months (15/07/2026)	7.66	Elements at SI. 5 to 8 are required to be

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6.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (8 th) (terminated on New 220 kV bus section-III)	21 months (15/07/2026)	13.27	commissioned simultaneously as their utilization is dependent on each other [subject to
7.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV (9 th) ICT terminated on New 220 kV bus section-III	21 months (15/07/2026)	18.84	commissioning of 400 kV bay at Jam Khambhaliya PS for ICT (8 th) (refer Note-2)].
8.	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for Kuvadia 220 kV D/C line		5.11	

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Safety Rules and Procedures

[Note: As referred to in Articles 5.6 of this Agreement]

Site Regulations and Safety:

The TSP shall establish Site regulations within sixty (60) days from fulfilment of conditions subsequent, as per Prudent Utility Practices setting out the rules to be observed till expiry of the Agreement at the Site and shall comply therewith.

Such Site regulations shall include, but shall not be limited to, rules in respect of security, safety of the Project, gate control, sanitation, medical care, and fire prevention, public health, environment protection, security of public life, etc.

Copies of such Site regulations shall be provided to the Nodal Agency and the CEA for the purpose of monitoring of the Project.

2. Emergency Work:

In cases of any emergency, the TSP shall carry out all necessary remedial work as may be necessary.

If the work done or caused to be done by any entity, other than the TSP, the TSP shall, reimburse the actual costs incurred, to the other Party carrying out such remedial works.

3. Site Clearance:

In the course of execution of the Agreement, the TSP shall keep the Site reasonably free from all unnecessary obstruction, storage, remove any surplus materials, clear away any wreckage, rubbish and temporary works from the Site, and remove any equipment no longer required for execution of the Agreement. After completion of all Elements of the Project, the TSP shall clear away and remove all wreckage, rubbish and debris of any kind from the Site, and shall leave the Site clean and safe.

4. Watching and Lighting:

The TSP shall provide and maintain at its own expense all lighting, fencing, and watching when and where necessary for the proper construction, operation, maintenance / repair of any of the Elements of the Project, or for the safety of the owners and occupiers of adjacent property and for the safety of the public, during such maintenance / repair.

96

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Computation of Transmission Charges

1.1 General

The Monthly Transmission Charges to be paid to the TSP for providing Transmission Service for any Contract Year during the term of the Agreement shall be computed in accordance with this Schedule and paid as per Sharing Regulations.

Illustration regarding payment of Transmission Charges under various scenarios (considering definitions of Contract Year, Expiry Date & Monthly Transmission Charges above) is as below: -

Illustration-1: In case the Project Elements achieve COD as per Schedule

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
Element 1	28	1-Feb-2018	1-Feb-2018	25%
Element 2	38	1-Dec-2018	1-Dec-2018	75%

Transmissi	Transmission Charges for Element 1			Transmission Charges for Element 2		
1-Feb-18 to	140 X 25% X	5.65			0.00	
31-Mar-18	((28+31)/365)					
1-Apr-18 to	140 X 25% X	23.39			0.00	
30-Nov-18	(244/365)					
1-Dec-18 to		140 X 100%	X (121/365)		46.41	
31-Mar-19						
2		140 X 100% X 1				
3		140 X 1	00% X 1		140	
4		140 X 1	00% X 1		140	
5		140 X 1	00% X 1		140	
*** ***						

36		140 X 100%	X (244/365)		93.59	
(1-Apr to 30-						
Nov)						

Tariff Payable as follows:

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97



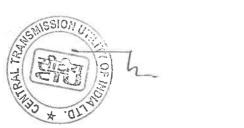




Illustration-2: In case of extension of Scheduled COD as per Article 4.4.1 & 4.4.2 of this Agreement

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

Element No.	Completion	 Scheduled CoD of the Element	Flement	% Charges recoverable on Scheduled CoD of the Element	
	20	1-Feb-2018	1-Jul-2018	25%	
Element 1	20		1-Dec-2018	75%	
Element 2	28	1-Oct-2018	1-000 2010		

Tariff Payable as follows:

Transmission Cha	rges for Element 1		Transmission Charges for Element 2		
1-Feb-18 to		0.00			0.00
31-Mar-18					0.00
1-Apr-18 to 30-Jun-18		0.00		-	0.00
1-Jul-18 to	140 X 25% X (153/365)	14.67			
30-Nov-18 1-Dec-18 to	140 X 100% X (121/365)				46.41
31-Mar-19		4 40 V 4	000/ V 1		140
2			00% X 1		140
3			00% X 1		140
4			.00% X 1		140
5		140 X 1	.00% X 1		

36 (1-Apr to 30-	140 X 100% X (244/365)				93.59
Nov)				dividual Flemer	to ICOD of th

Illustration-3: In case of delay in achieving COD of Project & all individual Elements (COD of the Project achieved in Contract Year 1)

98

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

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Element No.	Completion Schedule Months	in	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of the Element
Element 1	20		1-Feb-2018	1-Dec-2018	25%
Element 2	28		1-Oct-2018	1-Dec-2018	75%

Tariff Payable as follows:

Transmission	Charges for E	lement 1	Transmission Charges for Element 2		
1-Feb-18 to 31-Mar-18		0.00			0.00
1-Apr-18 to 30-Sept-18		0.00			0.00
1-Oct-18 to 30-Nov-18		0.00	1-Oct-18 to 30-Nov-18		0.00
1-Dec-18 to 31-Mar-19		140 X 100%	X (121/365)		46.41
2		140 X 1	L00% X 1		140
3		140 X 1	L00% X 1		140
4		140 X 1	100% X 1		140
5		140 X 1	L00% X 1		140
************					00.50
36 (1-Apr to 30- Nov)		140 X 100%	6 X (244/365)		93.59

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Illustration-4: In case of delay in achieving COD of Project & all individual Elements (COD of the Project achieved in Contract Year other than Contact Year 1)

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

Completion Scheo Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable on Scheduled CoD of
			1-May-2020	the Element 25%
Element 1		1-Oct-2019	1-May-2020	75%
Element 2	38	1-001-2013	2	

iff Payment to be Transmission	Charges for El	ement 1	Transmission Charges for Element 2		
1-Oct-19 to		0.00	1-Oct-19 to 31-Mar-20		0.00
31-Mar-20 1-Apr-20 to	-	0.00	1-Apr-20 to 30-Apr-20	-	0.00
30-Apr-20 1-May-20 to		128.49			
31-Mar-21	140 X 100% X 1				140
3			L00% X 1		140
4			L00% X 1		140
5		140 X 2	100% X 1		

36 (1-Apr to 30-		140 X 1009	% X (30/ 365)		11.51
Apr)					

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Illustration5: In case of delay in achieving COD of Element but Project COD achieved on time

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

Element No.	Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	% Charges recoverable or Scheduled CoD of the Element
Element 1	20	1-Feb-2018	1-Jul-2018	25%
Element 2	30	1-Dec-2018	1-Dec-2018	75%

Tariff Payable as follows:

Transmissi	on Charges for Elen	nent 1	Transmission	Charges for El	ement 2
1-Feb-18 to		0.00			0.00
31-Mar-18					2.00
1-Apr-18 to		0.00			0.00
30-Jun-18					0.00
1-Jul-18 to	140 X 25% X	14.67			0.00
30-Nov-18	(153/365)				AC 41
1-Dec-18 to	140 X 100% X (121/365)		46.41		
31-Mar-19					140
2		140 X 100% X 1		140	
3		140 X 100% X 1		140	
4		140 X 100% X 1		140	
5		140 X 1	00% X 1		140

*************			V (0.14 (0.55)		93.59
36		140 X 100%	X (244/365)		55.5
(1-Apr to 30-					
Nov)					

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101

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October, 2024

Illustration-6: In case of early commissioning of Project

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

ompletion Sched Element No.	ule: Completion Schedule in Months	Scheduled CoD of the Element	Actual CoD of the Element	recoverable on Scheduled CoD of the Element
	38	1-Oct-2019	1-Jul-2019	25%
Element 1	30		1-Jul-2019	75%
Element 2	38	1-Oct-2019	1-301-2013	

Tariff Payment to be paid as:

- Chara	os for Element 1	Transmission Charg	es for Element 2
Transmission Charges for Element 1 Transmission Charge 1 July 19 to 140 X 100% X (274/365)		105.09	
1-July-19 to	to 140 x 100% x (274/303)		
31-Mar-20			140
2		L00% X 1	140
2	140 X 1	L00% X 1	
3	140 X 1	L00% X 1	140 140
4		140 X 100% X 1	
5	140 / 1	10070 7. 2	

**********			34.91
36	140 X 1009	% X (91/365)	31.52
(1-Apr to 30-			
Jun)			

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Illustration-7: In case of early commissioning of an element

Quoted Transmission Charges: Rs.140 Million

Completion Schedule:

Element No.	Completion	Scheduled CoD	Actual CoD of the	% Charges
	Schedule in	of the Element	Element	recoverable on
	Months			Scheduled CoD of
				the Element
Element 1	38	1-Oct-2019	1-Apr-2019	25%
Element 2	38	1-Jul-2019	1-Jul-2019	75%

Tariff Payment to be paid as:

Transmission Charges for Element 1			Transmission Charges for Element 2		
1-Apr-2019 to	140 X 25% X (91/365)	8.72	1-Apr-2019 to		0.00
30-Jun-19			30-Jun-19		
1-July-19 to	14	0 X 100%	X (274/ 365)		105.09
31-Mar-20					
2	140 X 100% X 1			140	
3	140 X 100% X 1			140	
4	140 X 100% X 1			140	
5	140 X 100% X 1			140	
P44 44 944 14 9 9 9 9					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
36	140 X 100% X (91/365)			34.91	
(1-Apr-30-Jun)					

The Transmission Charges shall be payable on monthly basis as computed above.

1.2 Computation of Monthly Transmission Charges

The Monthly Transmission Charges for any month m in a Contract Year n shall be calculated as below:

For AC System:

a. If Actual Transmission System Availability for the month m of contract year n is greater than or equal to 98% and less than or equal to 98.5%;

Monthly Transmission Charges MTC(m) = Tmn *1

b. If Actual Transmission System Availability for the month m of contract year n exceeds 98.5% and less than or equal to 99.75%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 98.5%)

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103

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c. If Actual Transmission System Availability for the month m of contract year n is greater than 99.75%;

Monthly Transmission Charges MTC(m) = Tmn * (99.75% / 98.5%)

 If Actual Transmission System Availability for the month m of contract year n is less than 98%and greater than or equal to 95.00%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 98%)

 e. If Actual Transmission System Availability for the month m of contract year falls below 95%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 98%) - 0.02 * (Tmn * (AA/ 95%)

For DC System:

a. If Actual Transmission System Availability for the month m of contract year n is greater than or equal to 95% and less than or equal to 96%;

Monthly Transmission Charges MTC(m) = Tmn *1

c. If Actual Transmission System Availability for the month m of contract year n exceeds 96% and less than or equal to 99.75%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 96%)

c. If Actual Transmission System Availability for the month m of contract year n is greater than 99.75%;

Monthly Transmission Charges MTC(m) = Tmn * (99.75% / 96%)

 If Actual Transmission System Availability for the month m of contract year n is less than 95% and greater than or equal to 92.00%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 95%)

 e. If Actual Transmission System Availability for the month m of contract year falls below 92%;

Monthly Transmission Charges MTC(m) = Tmn * (AA/ 95%) - 0.02 * (Tmn * (AA/ 92%)

where:

- AA is the actual Availability, as certified by RPC, as per procedure provided in Schedule
 6.
- m is the month in Contract Year 'n'

Tmn= Transmission Charges for the month 'm' in Contract Year 'n' = (=Transmission Charge/ no. of days in the Year n)* no. of days in month m

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104

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Provided, no Transmission Charges shall be paid during the period for which the RLDC has not allowed the operation of the Element/Project due to the failure of the TSP to operate it as per the provisions of the Grid Code.

1.3 RLDC Fee & Charges

The payment of RLDC fee & charges, in accordance with relevant regulations of CERC, shall be the responsibility of the TSP.

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October, 2024

Quoted Transmission Charges

[Quoted Transmission Charges from Annexure - 21 of the RFP of the Selected Bidder to be inserted here]

[To be incorporated from the Bid of the Selected Bidder submitted during the e-reverse auction after its selection]

Quoted Transmission Charges: Rs 446.04 Million

	Quoted Transmission Change	Percentage of Quoted
S. No.		Transmission Charges recoverable on Scheduled COD of the Element of the Project
	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS (GIS) by	7.66
2.	Augmentation of transformation capacity at Jam Khambhanya 15 (506) and 2x500 MVA, 400/220 kV ICT (5 th and 6 th) (terminated on New 220 kV bus	26.53
3.	section-II) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (7 th) (terminated on New 220 kV bus section-	13.27
4a.	III) Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for ACME Sun Power Pvt Ltd	3.83
4b.	and 1 no. for Mounting (MRPL)) Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II (1 No. for Juniper Green Energy Pvt	3.83
	Ltd.) Continuent lam Vhambhaliya PS (Section III)	7.66
5. 6.	Creation of New 220 kV Bus Section at Jam Khambhaliya PS (Section III) Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV ICT (8 th) (terminated on New 220 kV bus sections)	13.27
7.	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV (9 th) ICT terminated on New 220 kV bus section	18.84
8.	III Programme A 220 kV GIS line have at Jam Khambhaliya PS for Kuvadi	

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Appendix –IV to Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2024

Procedure for Calculation of Transmission System Availability Factor for a Month

- 1. Transmission system availability factor for nth calendar month ("TAFPn") shall be calculated by the respective transmission licensee, verified by the concerned Regional Load Dispatch Centre (RLDC) and certified by the Member-Secretary, Regional Power Committee of the region concerned, separately for each AC and HVDC transmission system and grouped according to sharing of transmission charges. In the case of the AC system, transmission System Availability shall be calculated separately for each Regional Transmission System and inter-regional transmission system. In the case of the HVDC system, transmission System Availability shall be calculated on a consolidated basis for all inter-state HVDC systems.
- 2. Transmission system availability factor for nth calendar month ("TAFPn") shall be calculated by considering the following:
 - i) AC transmission lines: Each circuit of AC transmission line shall be considered as one element;
 - ii) Inter-Connecting Transformers (ICTs): Each ICT bank (three single- phase transformers together) shall form one element;
 - iii) Static VAR Compensator (SVC): SVC, along with SVC transformer, shall form one element;
 - iv) Bus Reactors or Switchable line reactors: Each Bus Reactors or Switchable line reactors shall be considered as one element;
 - v) HVDC Bi-pole links: Each pole of the HVDC link, along with associated equipment at both ends, shall be considered as one element;
 - vi) HVDC back-to-back station: Each block of the HVDC back-to-back station shall be considered as one element. If the associated AC line (necessary for the transfer of inter-regional power through the HVDC back-to-back station) is not available, the HVDC back-to-back station block shall also be considered unavailable;
 - vii) Static Synchronous Compensation ("STATCOM"): Each STATCOM shall be considered as a separate element.

3. The Availability of the AC and HVDC portion of the Transmission system

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107

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calculated by considering each category of transmission elements as under: TAFPn (in %) for AC system:

Where,

Total number of AC lines.

Availability of o number of AC lines

Total number of bus reactors/switchable line reactors

Availability of p number of bus reactors/switchable line reactors AVp

Total number of ICTs q1

Availability of q number of ICTs

Total number of SVCs

Availability of r number of SVCs

Total number of STATCOM

Availability of u number of STATCOM AVu

TAFMn (in %) for HVDC System:

$$\sum\nolimits_{x=1}^{\infty} \operatorname{Cxhp}\left(\operatorname{act}\right) \times \operatorname{AVxhp} + \sum\nolimits_{y=1}^{n} \operatorname{Cy}\left(\operatorname{act}\right) \operatorname{bth} \times \operatorname{AVyhth}$$

4. The availability for each category of transmission elements shall be calculated based

$$\sum_{n=1}^{\infty} Cxbp + \sum_{j=1}^{n} Cybtb$$

Where

Total actual operated capacity of xth HVDC pole Cxbp(act)

Total rated capacity of xth HVDC pole Cxbp

Availability of xth HVDC pole **AVxbp**

Total actual operated capacity of yth HVDC back-to-back station block Cybtb(act)

Total rated capacity of yth HVDC back-to-back station block Cybtb

Availability of yth HVDC back-to-back station block **AVybtb**

Total no of HVDC poles

Total no of HVDC Back to Back blocks

Central Transmission Utility of India Limited

108

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on the weightage factor, total hours under consideration and non-available hours for each element of that category. The formulae for calculation of the Availability of each category of the transmission elements are as per **Appendix-V**. The weightage factor for each category of transmission elements shall be considered as under:

- (a) For each circuit of the AC line The number of sub-conductors in the line multiplied by ckt-km;
- (b) For each HVDC pole-The rated MW capacity x ckt-km;
- (c) For each ICT bank The rated MVA capacity;
- (d) For SVC- The rated MVAR capacity (inductive and capacitive);
- (e) For Bus Reactor/switchable line reactors The rated MVAR capacity;
- (f) For HVDC back-to-back stations connecting two Regional grids- Rated MW capacity of each block; and
- (g) For STATCOM Total rated MVAR Capacity.
- 5. The transmission elements under outage due to the following reasons shall be deemed to be available:
 - i. Shut down availed for maintenance of another transmission scheme or construction of new element or renovation/upgradation/additional capitalization in an existing system approved by the Commission. If the other transmission scheme belongs to the transmission licensee, the Member Secretary, RPC may restrict the deemed availability period to that considered reasonable by him for the work involved. In case of a dispute regarding deemed availability, the matter may be referred to the Chairperson, CEA, within 30 days.
 - ii. Switching off of a transmission line to restrict over-voltage and manual tripping of switched reactors as per the directions of the concerned RLDC.
 - Shut down of a transmission line due to the Project(s) of NHAI, Railways and Border Road Organization, including for shifting or modification of such transmission line or any other infrastructure project approved by Ministry of Power. Member Secretary, RPC may restrict the deemed availability period to that considered reasonable by him for the work involved; Provided that apart from the deemed availability, any other costs involved in the process of such shutdown of transmission line shall not be borne by the DICs.

Central Transmission Utility of India Limited

109

Jam Khambhaliya Transmission Limited

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October 2024



Provided that such deemed availability shall be considered only for the period for which DICs are not affected by the shutdown of such transmission line.

- 6. For the following contingencies, the outage period of transmission elements, as certified by the Member Secretary, RPC, shall be excluded from the total time of the element under the period of consideration for the following contingencies:
 - Outage of elements due to force majeure events beyond the control of the transmission licensee. However, whether the same outage is due to force majeure (not design failure) will be verified by the Member Secretary, RPC. A reasonable restoration time for the element shall be considered by the Member Secretary, RPC, and any additional time taken by the transmission licensee for restoration of the element beyond the reasonable time shall be treated as outage time attributable to the transmission licensee. Member Secretary, RPC may consult the transmission licensee or any expert for estimation of reasonable restoration time. Circuits restored through ERS (Emergency Restoration System) shall be considered as available;
 - ii) Outage caused by grid incident/disturbance not attributable to the transmission licensee, e.g. faults in a substation or bays owned by another agency causing an outage of the transmission licensee's elements, and tripping of lines, ICTs, HVDC, etc., due to grid disturbance. However, if the element is not restored on receipt of direction from RLDC while normalizing the system following grid incident/disturbance within reasonable time, the element will be considered not available for the period of outage after issuance of RLDC's direction for restoration;
 - iii) The outage period which can be excluded for the purpose of sub-clause (i) and (ii) of this clause shall be declared as under:
 - a. Maximum up to one month by the Member Secretary, RPC;
 - b. Beyond one month and up to three months after the decision at RPC;
 - c. Beyond three months by the Commission for which the transmission license shall approach the Commission along with reasons and steps taken to mitigate the outage and restoration timeline.
 - 7. Time frame for certification of transmission system availability: (1) The following schedule shall be followed for certification of availability by the Member Secretary of the concerned RPC:

Submission of outage data along with documentary proof (if any) and TAFPn calculation

by Transmission Licensees to RLDC/ constituents

- By the 5th of the following month;

Central Transmission Utility of India Limited

110

Jam Khanga Va Transmission Limited

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- Review of the outage data by RLDC / constituents and forward the same to respective RPC - by 20th of the month;
- Issue of availability certificate by respective RPC by the 3rd of the next month. Appendix-V

FORMULAE FOR CALCULATION OF AVAILABILITY OF EACH CATEGORY OF TRANSMISSION ELEMENTS

For AC transmission system

AVo(Availability of o no. of AC lines) =
$$\frac{\sum_{i=1}^{o} Wi(Ti -TNAi)/Ti}{\sum_{i=1}^{o} Wi}$$

AVq(Availability of q no. of ICTs)
$$= \sum_{k=1}^{q} Wk(Tk - TNAk)Tk$$

$$\sum_{k=1}^{q} Wk$$

AVr(Availability of r no. of SVCs)
$$= \frac{\sum_{i=1}^{n=1} W_i(T_i - T_i A_i) T_i}{\sum_{i=1}^{n} W_i}$$

AVp(Availability of p no. of Switched Bus reactors) =
$$\sum_{\substack{\Sigma \text{ Wm(Tm-TNAm)/Tm} \\ m=1}}^{P} W_{m}$$

$$AVu(Availability \ of \ u \ no. \ of \ STATCOMs) \ \ = \ \ \begin{array}{c} \sum^u \ \ Wn(Tn - TNAn) \cdot Tn \\ \frac{n}{n} = 1 \\ \\ \sum^u \ \ Wn \end{array}$$

$$AV_{xbp}(Availability of an individual HVDC pole) = \frac{(Tx-TN)}{Tx}$$

AVybib (Availability of an individual HVDC

Back-to-back Blocks)
$$= \frac{(Ty-TNAy)}{Ty}$$

Central Transmission Utility of India Limited



111



October, 2024

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For the HVDC transmission watern

For the new HVDC commissioned but not completed twelve months:

For first 12 months: [(AVxbp or AVybb)x95% (85%], subject to a ceiling of 95%.

Where,		
O:	=	Total number of AC lines;
AVo	=	Availability of o number of AC lines;
p	=	Total number of bus reactors/switchable line reactors;
AVp	=	Availability of p number of bus reactors/switchable line reactors;
q	=	Total number of ICTs;
AVq	=	Availability of q number of ICTs;
r	=	Total number of SVCs;
AVr		Availability of r number of SVCs:.
U	=	Total number of STATCOM;
AVu	=	Availability of u number of STATCOMs;
Wi	==	Weightage factor for ith transmission line;
W <i>k</i>	=	Weightage factor for kth ICT;
WI	=	Weightage factors for inductive & capacitive operation of Ith SVC;
Wm	=	Weightage factor for mth bus reactor;
Wn	=	Weightage factor for nth STATCOM
Ti,, Tk , Tl ,	_	The total hours of ith AC line, kth ICT, Ith SVC, mth Switched Bus Reactor
Tm, Tn, Tx, Ty T _{NA} i ,T _{NA} k		& nth STATCOM, xth HVDC pole, yth HVDC back-to-back blocks during the period under consideration (excluding time period for outages not attributed to transmission licensee for the reasons given in Para 5 of the procedure) The non-availability hours (excluding the time period for outages not TNAI, TNAM, attributable to transmission licensee taken as deemed availability as TNAN, TNAN, TNAY, Per Para 5 of the procedure) for ith AC line, kth ICT, Ith SVC, mth Switched Bus Reactor, nth STATCOM, xth HVDC pole and yth HVDC back-to-back block.

112

Central Transmission Utility of India Limited

ALIYA TRAM

Entire Bid (both financial bid and technical bid) of the Selected Bidder to be attached here

Central Transmission Utility of India Limited

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Contract Performance Guarantee

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant
to place of execution. Foreign entities submitting Bids are required to follow the
applicable law in their country.)

In consideration of the
This guarantee shall be valid and binding on the Guarantor Bank up to and including and shall not be terminable by notice or any change in the constitution of the Bank or the term of the Transmission Service Agreement or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alternations made, given, or agreed with or without our knowledge or consent, by or between parties to the respective agreement.
Our liability under this Guarantee is restricted to Rs
The Guarantor Bank hereby expressly agrees that it shall not require any proof in

addition to the written demand from (in its roles as the Nodal Agency), made in any format, raised at the above mentioned address of the Guarantor Bank, in order to make the said payment to Nodal Agency.

The Guarantor Bank shall make payment hereunder on first demand without

Central Transmission Utility of India Limited

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ansmission Limited

October, 2014

THIS BANK GUARANTEE shall be interpreted in accordance with the laws of India.

The Guarantor Bank represents that this BANK GUARANTEE has been established in such form and with such content that it is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.

THIS BANK GUARANTEE shall not be affected in any manner by reason of merger, amalgamation, restructuring, liquidation, winding up, dissolution or any other change in the constitution of the Guarantor Bank.

THIS BANK GUARANTEE shall be a primary obligation of the Guarantor Bank and accordingly Nodal Agency shall not be obliged before enforcing this BANK GUARANTEE to take any action in any court or arbitral proceedings against Jam Khambaliya Transmission Limited or the Selected Bidder, as the case may be, to make any claim against or any demand on Jam Khambaliya Transmission Limited or the Selected Bidder, as the case may be, or to give any notice to Jam Khambaliya Transmission Limited or the Selected Bidder, as the case may be, or to enforce any security held by the Nodal Agency or to exercise, levy or enforce any distress, diligence or other process against Jam Khambaliya Transmission Limited or the Selected Bidder, as the case may be.

The Guarantor Bank acknowledges that this BANK GUARANTEE is not personal to Nodal Agency and may be assigned, in whole or in part, (whether absolutely or by way of security) by Nodal Agency to any entity to whom the Nodal Agency is entitled to assign its rights and obligations under the Transmission Service Agreement.

The Guarantor Bank hereby agrees and acknowledges that Nodal Agency shall have a right to invoke this Bank Guarantee either in part or in full, as it may deem fit.

Notwithstanding anything contained hereinabove, our liability under this Guarantee
is restricted to Rs Crores (Rs) only and it shall remain in
force until[Date to be inserted on the basis of Article 3.1.2of the
Transmission Service Agreement], with an additional claim period of three hundred
sixty five (365) days thereafter. This BANK GUARANTEE shall be extended from time
to time for such period, as may be desired by [Insert name
of the Selected Bidder or Lead Member in case of the Consortium or SPV]. We are
liable to pay the guaranteed amount or any part thereof under this Bank Guarantee
only if Nodal Agency serves upon us a written claim or demand.

	in witness where of:			
	Signature			
	Name:	********		
	Power of attorney No.:	••••••		
A Paris	For:			
	[Insert N	lame of the	Bank)	0
· ·	Banker's Seal and Full Addre	ess, includir	g mailing address of	Head Office
15	EMESION UTIL	•		10/8/
Central	ansmission Utility of India Limited	115	Jam Khambha	liya mansmission Limited
) j	A 11 0 1291 CO.		THA TRANSANS	400 03
/2	TO TO TO THE CENT		4 1 SS	October 2072
	110. * CE		HAMBH.	
			(主)	

Methodology for determining the Relief Under Force Majeure Event & Change in Law during Construction Period

The relief in the form of revision in tariff due to Force Majeure Event leading to extension of Scheduled COD for a period beyond one hundred eighty (180) days and/ or Change in Law during the construction period shall be as under:

 $\Delta T = [(P \times d)] \div [1 - (1 + d)^{-n}]$

Where,

ΔT = Change in Transmission Charges for each year

P = Sum of cumulative increase or decrease in the cost of the Project due to Change in Law and interest cost during construction corresponding to the period exceeding one hundred eighty (180) due to Force Majeure Event leading to extension of Scheduled COD for a period beyond one hundred eighty (180) days

n = number of years over which the Transmission Charges has to be paid

d = Discount rate as notified by the CERC, applicable on the Bid Deadline

The increase in Transmission Charges as stated above shall be applicable only if the value of increase in Transmission Charges as calculated above exceeds 0.30% (zero point three percent) of the quoted Transmission Charges of the TSP.



Jam Khambhaliya Transmission Limited 19

POWER GRID CORPORATION

OF INDIA LIMITED

(a Covernment of India Enterprise)

THILE: SINGLE LINE DIACRAM -EXTN. OF 400/ 220KV JAM KHAMBHALIYA PS (GIS)

THE TRANSMITTER OF THE PARTITION OF THE

JAMENAGAP-1

1 H *

PRESENT SCOPE EXISTING / FUTURE SCOPE

1. Particulars of the Applicant

SI No	Particulars	Particulars
I	Name of the Applicant	Jam Khambhaliya Transmission Limited
II	Status	Public Limited Company
III	Address	B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi 110 016
IV	Name, Designation & Address of the contact person	Ms. Kavita Sambherwal Finance Incharge, Jam Khambhaliya Transmission Limited (100% wholly owned subsidiary of Power Grid Corporation of India Limited) C/o Shri Pankaj Pandey ED (TBCB) Power Grid Corporation of India Limited Saudamini, Plot no.2, Sector -29, Gurgaon 122001
V	Contact Tele. No.	Ms. Kavita Sambherwal- 9953706974 Shri Pankaj Pandey - 9910378037
VI	Fax No.	0124-2822062
VII	Email ID	tbcb@powergrid.co.in
VIII	Place of Incorporation / Registration	New Delhi, India
IX	Year of Incorporation / Registration	2024
X	Copies of the following documents are enclosed:	
a.	Certificate of Registration	Enclosed as Enclosure 1
b.	Copy of Power of Attorney	Enclosed as Enclosure 3

2. Particulars of the Project:

(a) Sub-stations:

S.N o	Name of substation	Voltag e Level	Transforme r	Reactive Compensation	STATCO M	No of bays
1.	400/220kV Jam Khambhaliya PS (GIS)	400kV	5x500 MVA			400kV bus extension works 400/220kV, 500MVA ICT – 5 nos. 400kV ICT bays – 2 nos.
2	400/220kV Jam Khambhaliya PS	220kV				Creation of New 220kV Bus section -II & Bus section-III



	220kV ICT Bays- 5 nos.
	220kV line Bays- 5 nos.
	220kV Bus Coupler Bays – 02 nos.
	220kV Bus Sectionaliser bay – 02 nos.

- a) Remarks: Application is being filed for grant of a fresh license
- b) Scheduled COD: 30th June 2027 for 220kV Juniper bay 21 months from date of acquisition i.e 15.10.2024 for remaining transmission elements
- c) Ageements with CTU (Nodal Agency) for the Project: Transmission Service Agreement (TSA) is enclosed as Annexure-6 to the application
- 3. Quoted transmission chargess

: Rs. 446.04 millions per annum

4. (a) Approval of Central
Government as per Electricity
(Transmission System Planning,
Development and Recovery of
Inter-state Transmission Charges)
Rules, 2021

Copy of Gazettee notification is enclosed as Annexure-1 to the application

(b) Evaluation report (if made public) by the Bid Process Coordinator

Certificate of Bid Evaluation Committee as furnished by BPC is enclosed as Enclosure-2

5. List of documents enclosed:

a) Certificate of Registration, MoA & AoA: Enclosure-1

b) Certificate of Bid Evaluation Committee as furnished by BPC: Enclosure-2

c) Copy of Power of Attorney: Enclosure-3

Signature of the Applicant

Represented by Ms. Kavita Sambherwal

Date: 15/10/2024 Place: New Delhi

. ૧. અરજદાર ની વિગત :

ક્રમ	વિગત	વિગત
٩	અરજદાર નું નામ	જામ ખંભાળિયા ટ્રાન્સમીશન લીમીટેડ
5	હોદો	જાહેર નિમિત કંપની
3	સરનામું	બી-૯, કુતાબ ઇન્સ્ટીટ્યુશન એરિયા,
		કત્વરિયા સરાઈ, નવી દીલ્ફી-૧૧૦૦૧૬
8	સંપર્ક કરનાર વ્યક્તિ નું નામ, સરનામું	કુ. કવિતા સંભરવાલ
	અને હોદો	ફાચનાન્સ ઇન્યાર્જ, જામ ખંભાળિયા
		ટ્રાન્સમિશન લિમિટેડ
		(પાવર ીડ કોર્પેરિશન ઓફ ઈન્ડિયા
		લિમિટેડની ૧૦૦% સંપૂર્ણ માલિકીની
		પેટાકંપની)
		C/o શ્રી પંકજ પાંડે
		ED (TBCB) પાવર ીડ કોર્પોરેશન ઓફ ઈન્ડિયા
		લિમિટેડ
		સૌદામિની, પ્લોટ નં.2, સેક્ટર-૨૯, ગુડગાંવ
		922009
ų	સંપર્ક નંબર	કુ. કવિતા સંભરવાલ – 9953706974
		શ્રી પંકજ પાંડે – 9910378037
S	ફેક્સ નંબર	0928-2623052
૭	ઈ-મેલ આઈ.ડી.	tbcb@powergrid.in
۷	નિગમ / નોંધણી નું સ્થળ	નવી દિલ્હી, ભારત
e	નિગમ / નોંધણી નું વર્ષ	2024
10	નીચે મુજબ ના આધારો સામેલ રાખેલ	
	છે.	
અ	નોંધની નું પ્રમાણપત્ર	બીડાણ ૧ મુજબ

બ	પાવર ઓફ એટોરની ની નક	ત બીડાણ ૩ મુજબ	
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ર. પ્રોજેક્ટ ની વિગત :

(અ) સબ-સ્ટેશન

ક્રમ	સબ સ્ટેશન	વોલ્ટેજ	ટ્રાન્સફોર્મર	પ્રતિક્રિયાશીલ	સ્ટેટકોમ	ખાડીઓની સંખ્યા
	નું નામ	લેવલ		વળતર		
q	400/220kV જામ ખંભાળિયા પીએસ (GIS)	400 हे.वी.	5 x 500 MVA		-	400kV બસ એક્સ્ટેંશન કામ કરે છે 400/220kV, 500MVA ICT — 5 નંગ. 400kV ICT બેઝ -
	400 (000)					2 નંગ. નવા 220kV બસ
૨	400/220kV જામ					વિભાગ -II અને
	ખંભાળિયા					બસ વિભાગ-III
	પીએસ (GIS)					ની રચના
						220kV ICT બેઝ- 5 નંગ.
		220				220kV લાઇન
		કે.વી.				બેઝ- 5 નંગ.
						220kV બસ
						કપ્લર બેઝ - 02
						નંગ.
			.5			220kV બસ
						સેક્શનલાઇઝરANS
						બેઝ - જર્મના.

- અ) ટિપ્પણી: નવેસરથી લાઇસન્સ આપવા માટે અરજી દાખલ કરવામાં આવી રહી છે
- બ) અનુસૂચિત સમાપ્ત તારીખ : 220kV જ્યુનિપર ખાડી માટે 30મી જૂન 2027 બાકી ટ્રાન્સમિશન તત્વો માટે સંપાદનની તારીખથી 21 મહિના એટલે કે 15.10.2024
- સી) પ્રોજેક્ટ માટે સી.ટી.યુ. (નોડલ એજન્સી) સાથેના કરારોઃ ટ્રાન્સમિશન સર્વિસ એ ીમેન્ટ (ટી.એસ.એ.) અરજી સાથે જોડાણ-6 તરીકે જોડાયેલ છે.
- 3. અવતરિત ટ્રાન્સમિશન શુલ્ક: રૂ. વાર્ષિક ४४૬.૦૪ મિલિયન
- ૪ (અ) વીજળી (ટ્રાન્સિમિશન સિસ્ટમ પ્લાનિંગ, ડેવલપમેન્ટ એન્ડ રિકવરી ઑફ ઇન્ટર-સ્ટેટ ટ્રાન્સિમિશન યાર્જિસ) નિયમો, ૨૦૨૧ મુજબ કેન્દ્ર સરકારની મંજૂરી

ગેઝેટ નોટિફિકેશનની નકલ અરજી સાથે પરિશિષ્ટ-1 તરીકે જોડાયેલ છે

(બ) ભાવ ભરવાની પ્રક્રિયા સંયોજક દ્વારા મૂલ્યાંકન અહેવાલ (જો જાહેર કરવામાં આવે તો).

બીપીસી દ્વારા આપવામાં આવેલ બિડ મૂલ્યાંકન સમિતિનું પ્રમાણપત્ર બિડાણ-2 તરીકે જોડાયેલ છે

- ૫. સામેલ દસ્તાવેજોની સૂચિ:
 - a) નોંધણીનું પ્રમાણપત્ર, MoA&AoA: બિડાણ-1 થી મૂળ અરજી
 - b) બીપીસી દ્વારા આપવામાં આવેલ ભાવ ભરવાની પ્રક્રિયા મૂલ્યાંકન સમિતિનું પ્રમાણપત્ર: બિડાણ-2 થી મૂળ અરજી
 - c) પાવર ઓફ એટર્નીની નકલઃ બીડાણ -3

અરજદારની સહી

કુ. કવિતા સંભરવાલ દ્વારા પ્રતિનિધિત્વ કરવામાં આવ્યું હતું

New Delhi 15/10/2024 173



GOVERNMENT OF INDIA MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 and sub-section (1) of section 8 of the Companies Act, 2013 (18 of 2013) and rule 18 of the Companies (Incorporation) Rules, 2014]

I hereby certify that JAM KHAMBHALIYA TRANSMISSION LIMITED is incorporated on this TWENTY NINETH day of JUNE TWO THOUSAND TWENTY FOUR under the Companies Act, 2013 (18 of 2013) and that the company is Company limited by shares

The Corporate Identity Number of the company is U42201DL2024GOI433563

The Permanent Account Number (PAN) of the company is AAGCJ4979C*

The Tax Deduction and Collection Account Number (TAN) of the company is DELJ18558B*

Given under my hand at Manesar this TWENTY NINETH day of JUNE TWO THOUSAND TWENTY FOUR

Certification signature by DS MINISTRY OF CORPORATE AFFAIRS , CRC MANESABATROC CRC@MCA.GOV.IN> Validity Unknown

Digitally signed by DS MINISTRY OF CORPORATE AFFAIRS, CROMANESAR 1

Date: 2024.06.29 17:56:22 IST

Vairamuthu Nagarajan

Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies

For and on behalf of the Jurisdictional Registrar of Companies

Registrar of Companies

Central Registration Centre

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the company can be verified on mca.gov.in

Mailing Address as per record available in Registrar of Companies office:

JAM KHAMBHALIYA TRANSMISSION LIMITED

Urjanidhi, 1st Floor, 1, Barakhamba Lane, Connaught Place, New Delhi, Central Delhi- 110001, Delhi

*as issued by Income tax Department



Form No. INC-33

e-MOA (e-Memorandum of Association)
[Pursuant to Schedule I (see Sections 4 and 5) to the Companies Act, 2013)]



Form language

English

(Hindi

Refer instruction kit for filing the form

All fields marked in * are mandatory

* Table applicable to company as notified under schedule I of the Companies Act, 2013

- (A MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY SHARES
- B MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY GUARANTEE AND NOT HAVING A SHARE CAPITAL
- C MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY GUARANTEE AND HAVING A SHARE CAPITAL
- D MEMORANDUM OF ASSOCIATION OF AN UNLIMITED COMPANY AND NOT HAVING SHARE CAPITAL
- E MEMORANDUM OF ASSOCIATION OF AN UNLIMITED COMPANY AND HAVING SHARE CAPITAL)

A - MEMORANDUM OF ASSOCIATION OF A COMPANY LIMITED BY SHARES

Table A/B/C/D/E

1 The name of the company is

2 The registered office of the company will be situated in the State of

3 (a) The objects to be pursued by the company on its incorporation are:

JAM KHAMBHALIYA TRANSMISSION LIMITED

Delhi

To develop Power System Network To plan, promote and develop an integrated and efficient power transmission system network in all its aspects including planning, investigation, research, design and engineering, preparation of preliminary, feasibility and definite project reports, construction, operation and maintenance of transmission lines, sub-stations, load dispatch stations and communication facilities and appurtenant works, coordination of integrated operation of state, regional and national grid system, execution of turn-key jobs for other utilities/organizations and wheeling of power in accordance

ATTESTED TRUE CO phiectives laid down by the fentral Government from time to time.

Authorised Signatory

To study, investigate,

JAM KHAMBHALIYA TRANSMISSION LITTLE tinformation and data

To study, investigate, collect information and data, review

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operation, plan, research, design and prepare Report, diagnose operational difficulties and weaknesses and advise on the remedial measures to improve, undertake development of new and innovative product connected with business of the Company as well as modernize existing EHV, HV lines and Sub-Stations.

3. To act as Consultants/ Technical Advisers of public/ private sector enterprises etc.

To act as consultants, technical advisors, surveyors and providers of technical and other services to Public or Private Sector enterprises engaged in the planning, investigation, research, design and preparations of preliminary, feasibility and definite project reports, manufacture of power plant and equipment, construction, generation, operation and maintenance of power transmission system from power generating stations and projects, transmission, distribution and sale of power.

- 1. To obtain authority etc. to carry out its objects
 To obtain license, approvals and authorization from Governmental Statutory and Regulatory
 Authorities, as may be necessary to carry out and achieve the
 Objects of the Company and connected matters which may seem expedient to develop the business interests of the Company in India and abroad.
- To obtain charters, concession etc.

To enter into any arrangement with the Government of India or with any State Government or with other authorities/ commissions, local bodies or public sector or private sector undertakings, Power Utilities, Financial Institutions, Banks, International Funding Agencies and obtain such charters, subsidies, loans,

(b) *Matters which are necessary for furtherance of the objects specified in clause 3(a) are



advances or other money, grants, contracts, rights, sanctions, privileges, licenses or concessions whatsoever (whether statutory or otherwise) which the Company may think it desirable to obtain for carrying its activities in furthering the interests of the Company or its members.

- To enter into Implementation/ Construction Agreement To enter into any agreement, contract or any arrangement for the implementation of the power generation, evacuation, transmission and distribution system and network with Power/Transmission Utilities, State Electricity Boards, Vidyut Boards, Transmission Companies, Generation Companies, Licensees, Statutory bodies, other organizations (whether in Private, Public or Joint Sector Undertaking) and bulk consumers of power etc.
- To carry on the business or purchasing, importing, exporting and trading power To carry on the business or purchasing, importing, exporting and trading of power subject to the provisions of Electricity Act, 2003 and to supply electric power generated by other plants to distribution companies, trading companies, other generation companies and other Persons, and in this regard execute agreements with Central and State generating authorities, departments or companies, Independent Power Producers and other Persons.
- 5. To enter into
 Agreements; etc.
 To secure the payments of
 money, receivables on
 transmission and distribution of
 electricity and sale of fuel, as the
 case may be, to the State
 Electricity Boards, Vidyut Boards,
 Transmission Utilities, Generating
 Companies, Transmission
 Companies, Distribution



Companies, State Governments, Licensees, statutory bodies, other organizations (whether in Private, Public or Joint Sector Undertaking) and bulk consumers of power etc. through Letter of Credits/ESCROW and other security documents.

- 6. To execute transmission service Agreements
 To execute Transmission Service Agreements or other agreements for transmission of power to distribution, trading, and other companies, State Electricity Boards, State Utilities and any other organization and Persons.
- 7. To co-ordinate with Central Transmission Utility To coordinate with the Central Transmission Utility for transmission of electricity under the provisions of Electricity Act 2003.
- 8. To borrow money Subject to provisions of Sections 73, 179, 180 and other applicable provisions of the Companies Act, 2013 and subject to other laws or directives, if any, of SEBI/RB!, to borrow money in Indian rupees or foreign currencies and obtain foreign lines of credits/ grants/aids etc. or to receive money or deposits from public for the purpose of the Company's business in such manner and on such terms and with such rights, privileges and obligations as the Company may think fit. The Company may issue bonds/ debentures whether secured or unsecured; bills of exchange, promissory notes or other securities, mortgage or charge on all or any of the immovable and movable properties, present or future and all or any of the uncalled capital for the time being of the Company as the Company may deem fit and to repay, redeem or pay off any such securities or charges.

To lend money

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To lend money on property or on mortgage of immovable properties or against Bank guarantee and to make advances of money against future supply of goods and services on such terms as the Directors may consider necessary and to invest money of the Company in such manner as the Directors may think fit and to sell, transfer or to deal with the same.

To acquire, own, lease or 10. dispose off the property

To own, possess, acquire by purchase, lease or otherwise rights, title and interests in and to, exchange or hire real estate, equipment, Transmission lines, lands, buildings, apartments, plants, equipment, machinery, fuel blocks and hereditaments of any tenure or descriptions situated in India or abroad or any estate or interest therein and any right over or connected with land so situated and turn the same to account in any manner as may seem necessary or convenient for the purpose of business of the Company and to hold, improve, exploit, re-organize, manage, lease, sell, exchange or otherwise dispose of the whole or any part thereof.

- To deal in Scrips/Govt. 11. Securities Subject to applicable provisions of law, to subscribe for, underwrite, or otherwise acquire, hold, dispose of and deal with the shares, stocks, debentures or other securities and titles of indebtedness or the right to participate in profits or other similar documents issued by any Government authority, Corporation or body or by any company or body of persons and any option or right in respect thereof.
- To create funds and appropriate profits To create any depreciation fund, reserve fund, sinking fund, insurance fund, gratuity,



provident fund or any other fund, for depreciation or for repairing, improving extending or maintaining any of the properties of the Company or for any other purposes whatsoever conducive to the interests of the Company.

- 13. To purchase or otherwise acquire companies
 To acquire shares, stocks, debentures or securities of any company carrying on any business which this Company is entitled to carry on or acquisition of undertaking itself which may seem likely or calculated to promote or advance the interests of the Company and to sell or dispose of or transfer any such shares, stocks or securities and the acquired undertaking.
- 14. To enter into partnership Agreement or Merge /amalgamate

To enter into partnership or into any agreement for joint working, sharing or pooling profits, joint venture, amalgamation, union of interests, co-operation, reciprocal concessions or otherwise or amalgamate with any person or company carrying on or engaged in or about to carry on or engaged in any business or transaction in India or abroad which the Company is authorized to carry on or engage in any business undertaking having objects identical or similar to, as are being carried on by this Company.

- 15. To have agencies and branch offices in India and abroad To establish and maintain agencies, branch offices and local agencies, to procure business in any part of India and world and to take such steps as may be necessary to give the Company such rights and privileges in any part of the world as deemed proper in the interest of the Company.
- 16. To promote institutions or other companies



To promote and undertake the formation of any institution or Company or subsidiary company or for any aforesaid objects intended to benefit the Company directly or indirectly and to coordinate, control and guide their activities.

To acquire know how and import-export of machinery and tools etc. To negotiate and enter into agreements and contracts with domestic and foreign companies, persons or other organizations, banks and financial institutions, in relation to the business of the Company including that of technical know-how, import, export, purchase or sale of plant, machinery, equipment, tools, accessories and consumables, financial assistance and for carrying out all or any of the objects of the Company.

17(b) To negotiate and enter into agreements etc.
To negotiate and enter into agreements and contracts for execution of turnkey jobs, works, supplies and export of plant, machinery, tools and accessories etc.

To enter into 18. contracts/arrangements in connection with issue of shares/securities. Upon and for the purpose of any issue of shares, debentures or any other securities of the Company, to enter into agreement with intermediaries including brokers, managers of issue/commission agents and underwriters and to provide for the remuneration of such persons for their services by way of payment in cash or issue of shares, debentures or other securities of the Company or by granting options to take the same or in any other manner as permissible under the law.

19. To enter into contracts of indemnity and/or guarantee To enter into contracts of



indemnity and get guarantee and allocations for the business of the Company.

- 20. To arrange for Training and Development
 To make arrangements for training of all categories of employees and to employ or otherwise engage experts, advisors, consultants etc. in the interest of achieving the Company's objects.
- 21. To promote conservation, protect environment, theft etc. To promote conservation and protection of electricity from theft, safety of life and to protect environments including air, land and water etc.
- 22. To provide for welfare of employees To pay and provide for the remuneration, amelioration and welfare of persons employed or formerly employed by the Company and their families providing for pension, allowances, bonuses, other payments or by creating for the purpose from time to time the Provident Fund, Gratuity and other Funds or Trusts. Further to undertake building or contributing to the building or houses, dwellings or chawls by grants of money, or by helping persons employed by the Company to effect or maintain insurance on their lives by contributing to the payment of premium or otherwise and by providing or subscribing or contributing towards educational institutions, recreation, hospitals and dispensaries, medical and other assistance as the Company may deem fit.
- 23. To take Insurance
 To ensure any rights,
 properties, undertakings,
 contracts, guarantees or
 obligations or profits of the
 Company of every nature and
 kind in any manner with any
 person, firm, association,



institution or company.

- 24. To share the profits pay, dividends and provide bonus etc To distribute among members of the Company dividend including bonus shares out of profits, accumulated profits or funds and resources of the Company in any manner permissible under law.
- 25. To institute and defend the legal proceedings To institute, conduct, defend, compound or abandon any legal proceedings by or against the Company or its officers or otherwise concerning the affairs of the Company and also to compound and to allow time for payment or satisfaction of any debts or recovery due, claims or demands by or against the Company and to refer any claims or demands by or against the Company or any differences arising in execution of contracts to conciliation and arbitration and to observe, comply with and/or challenge any awards preliminary, interim or final made in any such arbitration.
- 26. To pay and subsequently write off preliminary expenses
 To pay out of the funds of the Company all costs, charges, expenses and preliminary and incidental to the promotion, formation, establishment and registration of the Company or other expenses incurred in this regard.
- 27. To contribute and make donations
 Subject to provisions of
 Companies Act, 2013 to
 contribute money or otherwise
 assist to charitable, benevolent, religious, scientific national, defense, public or other institutions or objects or purposes.
- 28. To open accounts in Banks
 To open an account or accounts with any individual, firm or



company or with any bank bankers or shrofs and to pay into and withdraw money from such account or accounts.

- 29. To accept gifts, donations etc.
 To accept gifts, bequests, devises and donations from members and others and to make gifts to members and others of money, assets and properties of any kind.
- 30. To pursue the objects of the Company as principal, agents, trustee or in any other capacity To carry out all or any of the objects of the company and do all or any of the above things in any part of the world and either as principal, agent, contractor or trustee or otherwise and either alone or in conjunction with others.
- 31. To enter into Contracts To negotiate and/or enter into agreement and contract with individuals, companies, corporations, foreign or Indian, for obtaining or providing technical, financial or any other assistance for carrying on all or any of the objects of the Company and also for the purpose of activating, research, development of projects on the basis of knowhow and/or financial participation and for technical collaboration, and to acquire or provide necessary formulate and patent rights for furthering the objects of the company.
- 32. To contribute towards promotion of trade and industry To aid pecuniary or otherwise, any association, body or movement having for its object the solution, settlement or surmounting of industrial or labour problems or trouble or the promotion of industry or trade.
- 33. To take all necessary steps for winding up of the company
 Subject to the provisions of Companies Act, 2013 or any



amendment or re-enactment thereof in the event of winding up to distribute among the members in specie any property of the Company or any proceeds of sale on disposal of any property in accordance with the provisions of the Act.

- 34. To do and perform all coincidental and ancillary acts for the attainment of its objects To do all such other things as may be deemed incidental or conducive to the attainment of the above Objects or any of them and to carry on any business which may seem to the Company capable of being conveniently carried in connection with any of the Company's Objects or calculated directly or indirectly to enhance the value of or render profitable any of the Company's property or rights.
- 35. To take up studies and research experiments. To establish, provide, maintain and conduct or otherwise subsidies research laboratories and experimental workshops for scientific, technical or researches, experiments and to undertake and carry on directly or in collaboration with other agencies scientific and technical research experiments and tests of all kinds and to process, improve and invent new products and their techniques of manufacture and to promote, encourage, reward in every manner studies and research, scientific and technical investigations and inventions of any kind that may be considered likely to assist, encourage and promote rapid advances in technology, economies, import substitution or any business which the Company is authorized to carry on.



36. To evolve scheme for restructuring or arrangement. Subject to provisions of the Companies Act,2013, to evolve scheme for restructuring or arrangement, to amalgamate or

merge or to enter into partnership or into any consortium or arrangement for sharing of profits, union of interests, co-operation, joint venture with any Person or Persons, partnership firm/firms, or company or companies carrying on or engaged in any operation capable of being conducted so conveniently in cooperation with the business of the Company or to benefit the Company or to the activities for which the Company has been established.

- 37. To apply for purchase, or otherwise acquire. To apply for purchase, or otherwise acquire any trademarks, patents, brevets, inventions, licenses, concessions and the like, conferring any exclusive or nonexclusive or limited rights to use, or any secret or other information as to any invention which may be capable of being used for any of the purposes of the Company, or the acquisition of which may benefit the Company and to use, exercise, develop or grant licenses in respect of or otherwise turn to account the property, rights or information so acquired.
- 38. To sell, dispose or hive off an undertaking of the Company
 To sell, dispose or hive off an undertaking of the Company or any part thereof for such consideration as the Company may think fit and in particular for shares, debentures or securities of any other association, corporation or company.
- 39. To sell, improve, manage, develop
 To sell, improve, manage, develop, exchange, loan, lease or let, under-lease, sub let, mortgage, dispose of, deal with in any manner, turn to account or otherwise deal with any rights or property of the Company.



				; t	40. To outsource partivities To outsource parts of its to achieve higher efficier throughputs in the achie of its business goals.	activities ncies and
4 The liability of the	member(s) is limited,	and this liability is lim	nited to the amour	nt unpaid if any, on t	he shares held by them.	
	ne company undertak					
be a member, for p	e company in the event payment of the debts he ceases to be a me	and liabilities of the			ne year after he ceases t s as may have been	:o
(ii) to the costs, char	ges and expenses of v	winding up (and for th	ne adjustment of t	he rights of the cont	ributories among	
themselves), such an	nount as may be requ	ired, not exceeding *			rupees.	
(iii) The share capital	of the company is	100000		rupees, divided into		
10000	Equity Share	Shares of	10	Rupees each		
of this memoran against our response	dum of association, a ective names:	nd we respectively a	gree to take the nu forming a compan	umber of shares in tl	I into a company in pursi he capital of the compar is memorandum of asso	ny set
	persons, whose name dum of association:	es and addresses are :	subscribed, are de	sirous of being form	ed into a company in pu	ırsuance
				SPAN KHAMBE	WILLED *	

		Subscriber I	Details		
S. No.	*Name, Address, Description and Occupation	DIN / PAN / Passport number	No. of shares taken	DSC	Dated
1	SANJAY KUMAR NAYAK S/o Sh. Jagabandhu Nayak R/o K 713, Jalvayu Tower, Sector 56 Gurgaon- Haryana 122011 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*1*7*9*	100 Equity,0 Preference		25/06/2024
2	Naveen Kumar S/o Jagdish Chander R/o F-024, Assotech Windsor Court, Sector 78, Noida Gautam Buddha Nagar, Uttar Pradesh, 201301 (As a nominee of PFC Consulting Limited) Occupation - Service	1*4*7*5*	100 Equity,0 Preference		25/06/2024
3	M/s PFC Consulting Limited having its registered office at Urjanidhi, 1, Barakhamba Lane, Connaught Place, New Delhi-110001 Through Sh. Sachin Arora S/o Sh. Prem Lal Arora R/o F5 1903, Supertech Eco Village 1, Near Park, Greater Noida- 201301 (as authorized representative of PFC Consulting Limited)	A*G*A*4*4*	9400 Equity,0 Preference		25/06/2024
4	NEERAJ SINGH S/o Sh. Dayashankar Singh R/o Flat C-703, The Crescent Apartment, Plot F-2, Sector-50, Noida, Gautam Budh Nagar, UP-201301 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*6*3*9*	100 Equity,0 Preference		25/06/202 [,]
5	MILIND MADHUSUDAN DAFADE S/o Sh. Madhusudan Gurinath Dafade R/o Aishwaryam Appt., Flat C-31, Sec-4, Plot No. 17, Dwarka, New Delhi-110078 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*5*7*6*	100 Equity,0 Preference		25/06/2024
6	RISHAB JAIN S/o Naveen Jain R/o T-11, first floor, Green Park Extension, New Delhi, 110016 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*4*5*6*	100 Equity,0 Preference		25/06/202

7	SACHIN SHUKLA S/o Sh. Raj Kumar Shukla R/o 4th Floor, House No. 6, H1 Block, Good Earth City Centre, south City 2, Gurgaon - 122018 (As a Nominee of PFC Consulting Limited) Occupation:- Service		0*6*3*6*	100 Equity,0 Pr	eference		25/06/2024	
		Total shares ta	aken		10000 Equity,0	Preference		
				Signed b	efore me			
of t	bership type he witness CA/ACS/FCS/AC MA/FCMA)	*Name of the witness		, Description ccupation	DIN / PAN / Passport number / Membership number		DSC	Dated
FCS		Naresh Kumar Sinha	121, Vinay Apartmen C58/19, S Noida-202	t, ector-62,	1*0*			25/06/2024
Shri	/ Smt		aged	year	Of s shall be the nomin	ee in the ever		
							THINNIBHALLIA	RANSMISSON LIMITY

Form No. INC-34

e-AOA (e-Articles of Association)

[Pursuant to Section 5 of the Companies Act, 2013 and rules made thereunder read with Schedule I]



Form language

English

__ Hindi

Refer instruction kit for filing the form

All fields marked in * are mandatory

Table applicable to company as notified under schedule I of the Companies Act, 2013 (F, G, H)

Table F / G / H (basis on the selection of above-mentioned field) as notified under schedule I of the companies Act, 2013 is applicable to

(F - a company limited by shares

G- a company limited by guarantee and having a share capital

H - a company limited by guarantee and not having share capital)

The name of the company is

F - A COMPANY LIMITED BY SHARES

JAM KHAMBHALIYA TRANSMISSION LIMITED

Check if not applicable	Check if altered	Article No.	Description
			Interpretation
	ATTESTED Attested for	TRUE CO	1.Interpretation clause In the interpretation of these Articles unless repugnant to the subject or context- Act The Act means The Companies Act 2013 as amended from time to time and includes any statutory modification or re-enactment thereoffor the time being in force. Articles of the Company Articles means the articles of association of a company as originally framed or as altered from time to timeor applied in pursuance of any previous company law or of this Act. Auditor(s) Auditor(s) mean and include persons appointed as such for the time being by the Comptroller Auditor General of India. Board or Board of Directors Board or Board of Directors in relation to a company means the collective body of the directors of the company. Books of Account Books of account includes recordsmaintained in respect of (i) all sums of money received and expended by a company andmatters in relation to which the receipts and expenditure take place(ii) all sales and purchases of goods and services by the company (iii) the assets and liabilities of the company and (iv) the items of cost as may be prescribed under section 148 in the case of a company which belongs to any class of companies specified under that section. Capital Capital means the share capital for the timebeing raised or authorized to b raised for the purpose of the Company. Company Shall means JAM KHAMBHALIYA TRANSMISSION LIMITED Debenture Debenture includes debenture stock bonds orany other instrument of a company evidencing a debt whether constituting acharge on the assets of the company or not. Director(s) Director means a director appointed to the Board of a company under Section 2(34 of the Act. Dividend Dividend includes any interim dividend Financial Institution Financial Institution

Form No. INC-34

e-AOA (e-Articles of Association)

[Pursuant to Section 5 of the Companies Act, 2013 and rules made thereunder read with Schedule I]



Form language

• English

Hindi

Refer instruction kit for filing the form

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Table applicable to company as notified under schedule I of the Companies Act, 2013 (F, G, H)

Table F / G / H (basis on the selection of above-mentioned field) as notified under schedule I of the companies Act, 2013 is applicable to

(F - a company limited by shares

G- a company limited by guarantee and having a share capital

H - a company limited by guarantee and not having share capital)

The name of the company is

F
F - A COMPANY LIMITED BY SHARES

JAM KHAMBHALIYA TRANSMISSION LIMITED

Check if not applicable	Check if altered	Article No.	Description
			Interpretation
		WANTHAMBHALL.	1.Interpretation clause In the interpretation of these Articles unless repugnant tothe subject or context- Act The Act means The Companies Act 2013 as amended fromtime to time and includes any statutory modification or re-enactment thereoffor the time being in force. Articles of the Company Articles means the articles ofassociation of a company as originally framed or as altered from time to timeor applied in pursuance of any previous company law or of this Act. Auditor(s) Auditor(s) mean and include persons appointedas such for the time being by the Comptroller Auditor General of India. Board or Board of Directors Board or Board of Directors in relation to a company means the collective body of the directors of the company. Books of Account Books of account includes recordsmaintained in respect of(i) all sums of money received and expended by a company andmatters in relation to which the receipts and expenditure take place(ii) all sales and purchases or goods and services by the company(iii) the assets and liabilities of the company and(iv) the items of cost as may be prescribed under section148 in the case of a company which belongs to any class of companies specified under that section. Capital Capital means the share capital for the timebeing raised or authorized to be raised for the purpose of the Company. Company Shall means JAM KHAMBHALIYA TRANSMISSION LIMITED Debenture Debenture includes debenture stock bonds orany other instrument of a company evidencing a debt whether constituting acharge on the assets of the company or not. Director(s) Director means a director appointed to theBoard of a company under Section 2(34 of the Act. Dividend Dividend includes any interim dividend. Financial Institution Financial Institution includes ascheduled bank and any other financial institution defined or notified underthe Reserve Bank of the Act. Dividend Dividend includes any interim dividend act 1934. Gender Words importing the masculine gender also include the feminine gender. Generation Company Generation Co

engaged in the business of generation of electricity. In Writing and Written In writing and Writteninclude printing lithography and other modes of representing or reproducingwords in a visible form, key managerial personnel key managerial personnel inrelation to a company means(i) the Chief Executive Officer or the managing director orthe manager(ii) the company secretary(iii) the whole-time director(iv) the Chief Financial Officer and(v) such other officer as may be prescribed. Meeting or General Meeting Meeting means Annual General Meeting or ExtraordinaryGeneral Meeting of Members duly called and constituted including an adjournedmeeting. In the context of Board of Directors it shall mean the meeting of the Directors including an adjourned meeting. Member Member in relation to a company means(i) the subscriber to the memorandum of the company who hall be deemed to have agreed to become member of the company and on its registration shall be entered as member in its register of members(ii) every other person who agrees in writing to become amember of the company and whose name is entered in the register of members of the company(iii) every person holding shares of the company and whosename is entered as a beneficial owner in the records of a depository. Month Month means a calendar month. Office Office means the Registered Office of the companyfor the time being paid-up share capital or share capital paid-up means such aggregate amount of money credited as paid-up as is equivalent to theamount received as paid up in respect of shares issued and also includes anyamount credited as paid-up in respect of shares of the company but does not include any other amount received in respect of such shares by whatever namecalledPersons Persons include Corporations and firms as wellas individuals.PowerTransmission Utility Power Transmission Utilityshall mean any entity engaged in the business of power transmission. Proxy Proxy includes Attorney duly constituted under avalid Power of Attorney. Project-In-Charge A Director of the Company designated as Project In-charge for administrating day to day activities of the Company. Public Company Public Company means a companywhicha. is not a private company and b. has a minimum paid-up share capital as may be prescribedProvided that a company which is a subsidiary of a companynot being a private company shall be deemed to be public company for thepurposes of this Act even where such subsidiary company continues to be aprivate company in its articles Registrar Registrar means a Registrar an AdditionalRegistrar a Joint Registrar a Deputy Registrar or an Assistant Registrarhaving the duty of registering companies and discharging various functionsunder this Act. Register of Members Register of Members means the Register of Members to be kept pursuant to the Act.Related Party Section 2(76) of the Act describes relatedparty with reference to a company which means(i) a director or his relative(ii) a key managerial personnel or his relative(iii) a firm in which a director manager or his relativeis a partner(iv) a private company in which a director or manager is amember or director(v) a public company in which a director or manager is adirector or holds along with his relatives more than two per cent. of itspaid-up share capital(vi) any body corporate whose Board of Directors managing director or manager is accustomed



to act in accordance with the advicedirections or instructions of a director or manager(vii) any person on whose advice directions or instructionsa director or manager is accustomed to actProvided that nothing in sub-clauses (vi) and (vii) shallapply to the advice directions or instructions given in a professional capacity (viii) any company which is (A) a holding subsidiary or an associate company of such companyor(B) a subsidiary of a holding company to which it is also asubsidiary(ix) such other person as may be prescribed. Seal Means the common seal of the company for the timebeing. Securities Exchange Board Securities and Exchange Boardmeans the Securities and Exchange Board of India established under section 3 of the Securities Exchange Board of India Act 1992. Securities Securities means the securities as defined inclause (h) of section 2 of the Securities Contracts (Regulation) Act 1956. Share Means a share in the share capital of a company and includes stock. Share Capital Share Capital means the total equity sharecapital of the Company agreed to be issued and called the Authorized Capitalof the Company as mentioned in the Memorandum of Association of the Company.Singular Number Words importing the singular number include where the context admits the plural number and viceversa. State Electricity Board State Electricity Board meansthe Electricity Board or Vidyut Board or any other body by whatever namecalled set up by the State Governments under Electricity (Supply) Act 1948 asamended which expression shall include its successors administrators authorized representatives and permitted assigns. Transmission Company Transmission Company shall mean anyentity engaged in the business of transmission of electricity. Year or Financial Year Meaning of Words Year means English calendar year and Financial Year shall have the meaning assigned thereto by Section 2(41) of the Act. Unless the context otherwise requires words or expressions contained in these regulations shall bear the same meaning as in the Act or any statutory modification thereof in force at the date at which these regulations become binding on the company. Marginal Notes Marginal Notes are for ease of reference onlyand shall not affect the construction and interpretation of these Articles. Other Expressions Other words or expressions contained in these Articles shall bear the same meaning as are assigned to them in the Actor any statutory modifications thereof.2. Table F not to Apply The regulations contained in TableF in the First Schedule to the Companies Act 2013 shall not apply except to the extent that the same are repeated or contained or expressly made applicableby these Articles or by the Act but the regulations for the management of the Company and for the observance of the members thereof and their representatives shall subject to any exercise of the statutory powers of the Company withreference to the repeal or alteration of or addition to its regulations by Special Resolution as prescribed by the said Companies Act 2013 be such ascontained in these Articles.BUSINESS PURPOSE 3. Business Purpose The Company shall be engaged in thebusiness of Transmission of Electricity including construction operationmaintenance and other related activities.



THANS M. S. S. ON LIMITE.	
MAL * CO	DirectorsSubject to the provisions of these Articles and

of the Actthe shares including any shares forming part of any increased capital of the Company shall be under the control of the Directors who may allot or otherwisedispose off the shares to such persons in such proportion on such terms and conditions and at such times as the Directors may think fit and subject to thesanction of the Company in General Meeting subject to the provisions of Sections 52 and section 54 of the Act at a premium or par and such option beingexercisable for such time and for such consideration as the Directors thinkfit. The Board shall cause to be filed the returns as to allotment provided forin Section 39(4) of the Act.14. Issue of shares for consideration other than cashSubject to these Articles and the provisions of the Act ifany the Board may issue and allot shares in the capital of the Company aspayment or in consideration or as part payment or in part consideration of thepurchase or acquisition of any property or for services rendered to theCompany in the conduct of its business and shares which may be so issued orallotted shall be credited or deemed to be credited as fully paid up or partlypaid up shares.15. Power of Company to Issue SharesThe Company in General Meeting may subject to the provisions of Section 42 62 of the Act provide that any shares (whether forming partof the original capital or of any increased capital of the Company) shall beoffered to such persons (whether a Member or not) in such proportion and onsuch terms and conditions of the Act) at a premium or at par or at a discountas such General Meeting shall determine and with full power to give any person(whether a Member or not) the option to call for or be allotted shares of anyclass of the Company either subject to compliance with the provisions of Sections 52 and 54 of the Act at a premium or at par or at discount suchoption being exercisable at such times and for such consideration as may be directed by such General Meeting or the Company in General Meeting may make anyother provisions whatsoever for the issue allotment or disposal of any shares.16. Acceptance of sharesAny person applying for shares in the Company followed by anallotment of any shares and subscribers to the Memorandum shall be ashareholder within the meaning of these Articles and every person whose nameis on the Register of Members shall for the purposes of these Articles be aMember of the Company.17. Deposit call to be a debt payable ImmediatelyThe Money (if any) which the Board shall on the application for allotment of any shares being made by them require or directto be paid by way of deposit call or otherwise in respect of any sharesallotted by them shall immediately on the insertion of the name of the allottee in the Register of Members as the name of the holder of such sharesbecome a debt due to and recoverable by the Company from the allottee thereofand shall be paid by him accordingly.18. Liability of MembersEvery Member or his heirs executors or administrators shall pay to the Company the portion of the capital and premium if anyrepresented by or payable on his share or shares which may for the timebeing remain unpaid thereon in such amounts at such time or times and insuch manner as the Board shall from time to time in accordance with theCompanys regulations require or fix for the payment thereof.19. Share CertificatesA certificate issued under the common seal of the companyspecifying the shares



Page 5 of 45

11 1

held by any person shall be prima facie evidence of thetitle of the person to such shares.(a) Every Member or allottee of shares who is holding such shares in the physical form shall be entitled without payment to receivecertificate specifying the name of the person in whose favour it is issued theshares to which it relates and the amount paid-up thereof. Such certificatesshall be issued only in pursuance of a resolution passed by the Board and onsurrender to the Company of the letter of allotment or the fractional couponsof requisite value save in case of issues against letters of acceptance or ofrenunciation or in cases of issue of bonus shares. Every such certificate shallbe issued under the seal of the Company which shall be affixed in the presence of two Directors and the Secretary or some other person appointed by the Boardfor the purpose and the two directors and the Secretary or other persons asauthorized by the Board shall sign the share certificate. Provided if the composition of the Boardpermits of it at least one of the aforesaid two directors shall be a personother than a Managing or a Whole Time Director. Particulars of every sharecertificate issued shall be entered in the Register of Members against the nameof the person to whom it has been issued indicating the date of issue. For issue of any further duplicate certificate the Board shall be entitled tocharge such amount which shall not exceed fifty Rupees per Certificate.(b) A Director may sign a share certificate by affixing hissignature thereon by means of any machine equipment or other mechanical means such as engraving in metal or lithography but not by means of a rubber stamp.PROVIDED that the Director shall be personally responsible for the safe custodyof such machine equipment or other material used for the purpose.20. Renewal of Share Certificates(a) No certificate of any share or shares shall be issuedeither in exchange for those which are sub-divided or consolidated or inreplacement of those which are defaced mutilated torn or old decrepitdestroyed or where the pages on the reverse for recording transfers have beenduly utilized unless the certificate in lieu of which it is issued issurrendered to the Company and for issuing such share certificate the companymay charge such fee as the Board thinks fit not exceeding twenty rupees per certificate.(b) When a new share certificate has been issued inpursuance of clause (a) of this Article it shall state on the face of it and against the stub or counterfoil to the effect that it is Issued in lieu ofshare certificate No sub-dividedreplacedon consolidation. (c) If a share certificate is lost or destroyed a newcertificate in lieu thereof shall be issued only with the prior consent of theBoard and on such reasonable terms such as furnishing supporting evidence andindemnity and the payment ofout-of-pocket expenses incurred by the Company in investigating evidenceproduced as the Board thinks fit.(d) When a new share certificate has been issued inpursuance of clause (c) of this Article it shall state on the face of it and against the stub or counterfoil to the effect that it is duplicate issued inlieu of share certificate No. and the word duplicate shall bestamped or printed prominently on the face of the share certificate. (e) Where a new share certificate has been issued inpursuance of clause (a) and or clause (c) of this Article particulars of every such share certificate



19 6 of 45

shall be entered in a Register of Renewed and Duplicate Share Certificates indicating against the name(s) of the person(s) towhom the certificate is issued the number and date of issue of the sharecertificate in lieu of which the new certificate is issued and the necessarychanges indicated in the Register of Members by suitable cross reference in the Remarks column. (f) All blank forms to be used for issue of sharecertificates shall be printed and the printing shall be done only on theauthority of a resolution of the Board and the blank forms shall beconsecutively machine-numbered and the forms and the blocks engravingsfacsimiles relating to the printing of such forms shall be kept in the custodyof the Secretary or of such other person as the Board may appoint for thepurpose and the Secretary or the other person aforesaid shall be responsible for rendering an account of these forms to the Board.(g) The Committee of the Board Company Secretary of the Company or a Director specifically authorized by the Board for such purposeshall be responsible for the maintenance preservation and safe custody of allbooks and documents relating to the issue of share certificates including theblank forms of share certificates referred to in clause (f).(h) All books referred to in clause (g) shall be preserved in good order for not less than thirty years and in disputed cases shall be preserved permanently. 21. Joint holders(a) Where two or more persons are registered as the holdersof any share they shall be treated as a single shareholder and shall be deemedto hold the same as joint holders with benefits of survivorship subject to thefollowing and other provisions contained in these Articles.(b) The Company shall be entitled to decline to registermore than four persons as the holders of any share.(c) The Joint holders of any share shall be liableseverally as well as jointly for and in respect of all calls and otherpayments which ought to be made in respect of such shares.(d) On the death of any such joint holder the survivor or survivors shall be the only person or persons recognized by the Company ashaving any title to the share but the Directors may require such evidence ofdeath as they may deem fit and nothing herein contained shall be taken torelease the estate of the deceased joint holder from any liability on sharesheld by him jointly with any other person.(e) Delivery of share certificate to any one of such jointholders shall be deemed to be delivery to all of them and any one of such jointholders may give effectual discharge and receipts for any dividends or othermoneys payable in respect of such shares andor in respect of any otherobligation of the Company towards them.(f) Only the person whose name stands in the Register ofMembers as the first of the joint holders of any shares shall be entitled todelivery of the certificate relating to such share or to receive notices from the Company and any notice given to such person shall be deemed proper noticeto all joint holders.(g) Any one of two or more joint holders may vote at anymeeting either personally or by proxy in respect of such share as if he were solely entitled thereto and if more than one of such joint holders be presentat any meeting personally or by proxy the holder whose name stands first orhigher (as the case may be) on the Register of Members in respect of such shareshall alone be entitled to vote in respect thereof.PROVIDED always that a member present at any meetingpersonally



	nt by espect rence of ey are to esthe	ntitled to vote in preference to a person present by though the name of such person present by ids first on the Registerof Members in respenses. 22. Terms and Conditions of Preference bject to the provisions of section 55 ence shares may with the sanction of an esolution be issuedon the terms that they are ned on such terms and in such manner asth before the issue of the shares may by specidetermine.				
## Company to have lien on sharesThe Company shave a first and paramount lien upon allshares (oth than fully paid up shares) registered in the name of member(whether solely or jointly with others) and uthe sale proceeds thereof forall moneys (whether presently payable or not) called or payable at a fixe time in respect of all such shares (not being fully paid up shares). The sale is all the Company of the sale proceeds thereof forall moneys (whether presently payable or not) called or payable at a fixe time in respect of such shares. 24. Enforcing lies alse for the purpose of enforcing such lien the Boar sellthe shares subject thereto in such manner as the shall think fit and for that purpose it may cause to b issued a duplicate certificate in respect of such shares and may authorize one of their Directors to execute transfer thereofon behalf of and in the name of the Board. No sale shall be made until noticeperiod for making call as aforesaid have expired and until not writing of the intention to sell shall have been made known to the shareholder for defaultin payment an default has been made by him in the payment of m called inrespect of such shares for thirty days after date of such notice. Uponissue of a duplicate certificates in lieu of the original sharethe certificates originally issued shall stand cancelle and become null and void and the same shall have effect. 25. Application of proceeds of sale The ner proceeds of any such sale shall be received by the Company and applied in or towards payment of part of the amount as ispresently payable and the residue if any shall (subject to a like lien forsums in presently payable as existed upon the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe person entitled to the shares befor sale) be paid tothe				2	7	
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have a first and paramount lien upon allshares (oth than fully paid up shares) registered in the name of member (whether solely or jointly with others) and the sale proceeds thereof forall moneys (whether presently payable or not) called or payable at a fixe time in respect of all such shares (not being fully pa for all moneyspresently payable by him or his estat the Company. Any such lien shallextend to all divide payable and bonuses declared from time to time declared in respect of such shares. 24. Enforcing lies sale For the purpose of enforcing such lien the Boar sellthe shares subject thereto in such manner as the shall think fit and for that purpose it may cause to be issued a duplicate certificate in respect of such shared and may authorize one of their Directors to execute transfer thereofon behalf of and in the name of the Board. No sale shall be made until noticeperiod for making call as aforesaid have expired and until not writing ofthe intention to sell shall have been made known to the shareholder for defaultin payment and default has been made by him in the payment of moalled inrespect of such shares for thirty days after date of such notice. Uponissue of a duplicate certific or certificates in lieu of the original sharethe certific or certificates originally issued shall stand cancelle and become null and void and the same shall have effect. 25. Application of proceeds of sale The net proceeds of any such sale shall be received by the Company and applied in or towards payment of part of the amount as ispresently payable and the residue if any shall (subject to a like lien forsums in presently payable as existed upon the shares befor sale) be paid tothe person entitled to the shares at date of the sale.			Lie			
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/ */ •	ded paid up) ate to dends lien by lard may they be hares ate a ne or otice in de and money ter the tificate lied e no t lied e not of such e not ore	proceeds thereof forall moneys (whether payable or not) called or payable at a fixed spect of all such shares (not being fully paid neyspresently payable by him or his estate pany. Any such lien shallextend to all dividen and bonuses declared from time to time in respect of such shares. 24. Enforcing lien he purpose of enforcing such lien the Board pares subject thereto in such manner as they are subject thereto in such manner as they are fit and for that purpose it may cause to be duplicate certificate in respect of such share authorize one of their Directors to execute a hereofon behalf of and in the name of the sale shall be made until noticeperiod for all as aforesaid have expired and until notice the intention to sell shall have been made the shareholder for defaultin payment and as been made by him in the payment of more spect of such shares for thirty days after the uch notice. Uponissue of a duplicate certificate at in lieu of the original sharethe certificates in lieu of the original sharethe certificates originally issued shall stand cancelled me null and void and the same shall have not of any such sale shall be received by any and applied in or towards payment of seamount as ispresently payable and the fany shall (subject to a like lien forsums not payable as existed upon the shares before baid to the person entitled to the shares at the payable and the payable as existed upon the shares at the payable and the payable as existed upon the shares at the payable and th		OSTINGOIS SION LIMITED		
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	Calls on shares
13	26. Directors may make callsThe Board may from time to time subject to the terms onwhich any shares may have been issued and subject to the conditions ofallotment by a resolution passed at a meeting of the Board (and not byresolution by circulation) make such call as it thinks fit upon the Members inrespect of all moneys unpaid on the shares held by them respectively and eachmember shall pay the amount of every call so made on him to the person orpersons and at the times and places appointed by the board. A call may be madepayable by installments.27. Notice of callsNot less than thirty days notice in writing of any callshall be given by the Company specifying the time and place of payment and theperson or persons to whom such call shall be paid.28. When call madeA call shall be deemed to have been made at the time whenthe resolution of the Board authorizing such call was passed at a meeting ofthe Board and demand notice is issued.29. Calls may be revoked or postponed at the discretion of theBoard.30. Directors may extend time The Board may from time to time at its discretion extend thetime fixed for the payment of any call and may extend such time as to all orany of the Members for reasons which the Board may consider satisfactory butno Member shall be entitled to such extension save as a matter of grace.31. Calls to carry interestif any Member fails to pay any call due from him on the dayappointed for payment thereof or any such extension thereof as aforesaid heshall be liable to pay interest on the same from the day appointed for thepayment thereof to the time of actual payment at rate not exceeding 10 per centper annum as maybe decided by the Board but the Board may in its absolutediscretion and in special circumstances waive or reduce the levy of interest asdeemed appropriate.32. Sums deemed to be callAny sum which by the terms of issue of a share becomes payable and in case of non-payment all therelevant provisions of these Articles as to payment of interest and expensesor feiture or otherwise shall apply

		on account of whichsuch advances are made the Board may pay or allow interest at such rate asthe Member paying the sum in advance and the Board agree upon. The Board mayagree to repay at any time any amount so advanced or may at any time repay thesame upon giving to the Member three months notice in writing.PROVIDED that moneys paid in advance of calls on any sharesmay carry interest but shall not confer a right to dividend or to participatein profits. (b) No Member paying any such sum in advance shall beentitled to voting rights in respect of the moneys so paid by him until thesame would but for such payment become presently payable.
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 	10	Transfer of shares
	19 RAYANS	35. Register of Transfers andtherein shall be fairly and distinctively enter the particulars of everytransfer or transmission of any share in the physical form.36. Form of transfer The instrument of transfer shall be in writing and in suchform as prescribed under the Act. All the provisions of Section 56 of the Actshall be duly complied with in respect of all transfers and of the registrationthereof. The Company shall not charge any fee for registration of a transfer ofshares or debentures.37. Instrument of Transfer to be completed and presented tothe CompanyThe Instrument of Transfer duly stamped and executed by thetransferor and the transferee shall be delivered to the Company in accordancewith the provisions of the Act. The instrument of transfer shall be accompanied by the Share Certificate or such evidences the Board may require to prove thetitle of transfer or and his right to transfer the shares and every registeredinstrument of Transfer shall remain in the custody of the Company untildestroyed by order of the Board. Any instrument of transfer which the Directorsmay decline to register shall be returned to the person depositing the same.38. Transferor deemed to be holderThe transferor shall be deemed to be the holder of suchshares until the name of the transferee shall have entered in the Register ofMembers in respect thereof. Before the registration of a transfer thecertificate or certificates of the shares must be delivered to the Companyalong with Transfer Deed.39. No transfer to insolvent etc.No transfer shall be made to a person of unsound mind or toan insolvent.40. Closure of Register of MembersDebenture holdersThe Directors shall have power on giving not less thanseven days previous notice as required by Section 91 of the Act to close theRegister of Transfer Register of Members or Register of Debenture holders or the register of other security holders of the Company for any period or periodsnot exceeding in the aggregate forty-five days in each year (but not exceedingthirty days at any one time)

			share-holder or debenture holder may at any timenominate in the prescribed manner a person to whom his shares or debentureshall vest in the event of his death as provided in Section 72 of the Act.42. Title to shares of deceased holderIn the event there is no nomination the executors oradministrators of a deceased Member or the holder of a Succession Certificatein respect of the shares of a deceased Member (not being one of two or morejoint holders) shall be the only persons whom the Company will be bound torecognize as having any title to the shares registered in the name of suchMember and the Company shall not be bound to recognize such executors oradministrators or holders unless such executors administrators or holders unless such executors administrators or holders shallhave first obtained probate or Letters of Administration or SuccessionCertificate as the case may be from a duly constituted Court in India. PROVIDED that the Directors may at their absolutediscretion dispense with production of Probate Letters of Administration or Succession Certificate upon such terms as to indemnity or otherwise as theythink fit and may enter the name of the person who claims to be absolutelyentitled to the shares standing in the name of a deceased Member as a Member.
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			Transmission of shares
		TRANSMISSION LIMITARY **	• 43. Transmission of SharesSubject to the provisions of the Act any person becomingentitled to any share in consequence of the death lunacy or insolvency of anyMember or by any lawful means other than by a transfer in accordance with theseArticles may with the consent of the Directors (which they shall be under noobligation to give) and upon producing such evidence that he sustains thecharacter in respect of which he proposes to act under this. Article or of histitle as the Directors may require and upon such indemnity as the Directorsmay require either be registered as a Member in respect of such shares orelect to have some person nominated by him and approved by the Directorsregistered as a Member in respect of such shares. PROVIDED that if such personsshall elect to have his nominee registered he shall testify his election byexecuting in favor of his nominee an instrument of transfer in accordance withthese Articles and until he does so he shall not be freed from any liabilityin respect of such shares.44 Right of Board to decline or suspend registration (i) Any person becoming entitled to a share in consequenceof the death or insolvency of a member may upon such evidence being producedas may from time to time properly be required by the Board and subject ashereinafter provided elect either —(a) to be registered himself as holder of the share or(b) to make such transfer of the share as the deceased orinsolvent member could have made.(ii) The Board shall in either case have the same right todecline or suspend registration as it would have had if the deceased orinsolvent member had transferred the share before his death or insolvency. 45. The Company not liable for

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		disregard of noticeprohibiting registration of transferThe Company shall incur no liability or responsibilitywhatever in consequence of its registering or giving effect to any transfer ofshares made or purported to be made by any apparent legal owner thereof (asshown or appearing in register of Members) to the prejudice of persons havingor claiming any equitable right title or interest to or in the same sharesnotwithstanding that the Company may have had notice of such equitable righttitle or interest or notice prohibiting registration of such transfer and mayhave entered such notice or referred to it in any book or attended or giveneffect to any notice which may have been given to it of any equitable righttitle or interest or be under any liability whatsoever for refusing orneglecting so to do though it may have been entered or referred to in some bookof the Company but the Company shall nevertheless be at liberty to regard andattend to any such notice and give effect thereto if the Directors shall sothink fit.46. Rights of successorsA person becoming entitled to a share by reason of the deathor insolvency of the holder shall be entitled to the same dividends and otheradvantages to which he would have been entitled if he were the registeredholder of the shares except that he shall not before being registered as aMember in respect of the shares be entitled to exercise any right conferred bymembership in relation to meetings of the Company. PROVIDED that the Directorsshall at any time give notice requiring any such person to elect to beregistered himself or to transfer the shares and if the notice is not complied within ninety days from the date of issue of the notice the Directors maythereafter withhold payment of all dividends bonuses or other moneys payablein respect of the shares until the requirements of the notice have been complied with.
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		Forfeiture of shares
		• 47. If money payable on shares not paid notice to be givento membersIf any Member fails to pay any call or installment of acall on or before the day appointed for the payment of the same or any suchextension thereof as aforesaid the Board may at any time thereafter duringsuch time as any part of the call or installment remains unpaid serve a noticeon him requiring him to pay the same together with any interest which may haveaccrued and all expenses that may have been incurred by the Company by reasonof such non-payment.48. Contents of NoticeThe notice shall name a further day (not being less thanfourteen days from the date of the service of notice) and a place or places onand at which such call or installment and such interest thereon at such rate asthe Directors shall determine from the day on which such call or installmentought to have been paid and expenses as aforesaid are to be paid. The noticeshall also state that in the event of the non-payment on or before the day ator before the time and at

28

the place appointed the shares in respect of whichthe call was made or installment is payable shall be liable to be forfeited.49. In default of payment shares to be Forfeited If the requirement of any such notice asaforesaid are not complied with every or any share in respect of which suchnotice has been given may at any time thereafter but before payment of allcalls or installments interest and expenses due in respect thereof beforfeited by a resolution of the Board to that effect. Such forfeiture shallinclude all dividends declared or any other moneys payable in respect of theaforesaid share and not actually paid before the forfeiture. In default ofpayment shares to be Forfeited 50. Notice of forfeiture to a MemberWhen any share shall have been so forfeited notice of theforfeiture shall be given to the Member in whose name it stood immediatelyprior to the forfeiture and an entry of the forfeiture with the date thereofshall forthwith be made in the Register of Members but no forfeiture shall bein any manner invalid by any omission or neglect to make any such entry asaforesaid in the Register.51. Forfeited share to be property of the Company and may be sold etc. Any share soforfeited shall be deemed to be the property of the Company and may be soldre-allotted or otherwise disposed of either to the original holder thereof orto any person upon such terms and in such manner as the Board shall think fit.52. Member still liable to pay calls owing at the time offorfeiture and interestAny members whose shares have been forfeited shallnotwithstanding the forfeiture be liable to pay and shall forthwith pay to theCompany on demand all calls installment interest and expenses owing upon orin respect of such shares at the time of the forfeiture together with interestaccrued thereon at the time of the forfeiture at such rate as the Board may determine and the Board may enforce the payment thereof if it thinks fit.53. Effect of forfeitureThe forfeiture of a share shall involve extinction at thetime of the forfeiture of all interest in and all claims and demands against the Company in respect of the share and all other rights incidental to the share except only such of those rights as by these Articles are expresslysaved.54. Evidence of forfeitureA declaration in writing by Chairman or Managing Director of the Company or by any person duly authorised in this regard that certain sharesin the Company have been duly forfeited on a date stated in the declarationshall be conclusive evidence of the facts therein stated as against all personsclaiming to be entitled to the shares and such declaration and the receipt of the Company for the consideration if any given for the shares on the sale ordisposition thereof shall constitute a good title to such shares and the personto whom the shares are sold shall be registered as the holder of such sharesand shall not be bound to see as to the application of the purchase money norshall his title to such shares be affected by any irregularity or invalidity inthe proceedings in reference to such forfeiture sale or disposition.55. Validity of sale under Articles of forfeited sharesUpon any sale after forfeiture or for enforcing a lien inpurported exercise of the powers herein before given the board may appoint some person to execute an instrument of transfer of the shares sold and causethe purchasers name to be entered in the Register of Members in respect of theshares sold and the purchaser



		shall not be bound to see the regularity of theproceedings or to the application of the purchase money and after his namehas been entered in the Register in respect of such shares the validity of thesale shall not be impeached by any person and the remedy of any personaggrieved by the sale shall be in damages only and against the Companyexclusively.56. Cancellation of Share Certificates in respect offorfeited sharesUpon any sale re-allotment or other disposal under theprovisions of the preceding Articles the certificate or certificatesoriginally issued in respect of the relative shares shall (unless the sameshall on demand by the Company have been (previously) surrendered to it by thedefaulting member) stand cancelled and become null and void and of no effectand the Directors shall be entitled to issue a duplicate certificate orcertificates in respect of the said shares to the person or persons entitled thereto.57. Power to annul forfeiture The Board may at any time before any share so forfeitedshall have been sold re-allotted or otherwise disposed of annul theforfeiture thereof upon such terms and conditions as it thinks fit.
7	29	•
7	30	•
7	31	•
7	32	•
7	33	•
7	34	•
		Alteration of capital
	35 TRANSMISSON * CITY TO THE PROPERTY OF THE	• 58. Alteration of Share Capital The company may from time to time by ordinary resolutionincrease the share capital by such sum to be divided into shares of suchamount as may be specified in the resolution. Subject to the provisions of section 61 the company may byordinary resolution the Company may from time to time—(a) consolidate and divide all or any of its share capitalinto shares of larger amount than its existing shares(b) convert all or any of its fully paid-up shares intostock and reconvert that stock into fully paid-up shares of any denomination(c) Sub-divide its shares or any of them into shares ofsmaller amount than is fixed by the memorandum so however that in the sub-divisionthe proportion between the amount paid and the amount if any unpaid on each reduced share shall be the same as it was in the case of the share from which the reduced share is derived.(d) Cancel any shares which as the date of the passing of the resolution have not been taken or agreed to be taken by any person and diminish the amount of its share capital by the amount of the shares socancelled. The resolution whereby any share is sub-divided may determine that as between the holders of the shares resulting from such sub-division one or more of such shares shall have some preference or special advantage as regards dividend capital voting or otherwise over or as compared with the others or other subject to the provisions of the Act. Subject to the provisions of Sections 66 of the Act the Board may accept from any member the surrender on such terms.

		and conditions asshall be agreed of all or any of his shares. The company may by special resolution reduce in any mannerand with and subject to any incident authorised and consent required by law–(a) its share capital(b) any capital redemption reserve account or (c) any share premium account.
7	36	•
7	37	•
7	38	•
		Capitalisation of profits
	39	• 59. Capitalization of Profits(1) Any General Meeting of the Company may resolve that anyamounts standing to the credit of the Free Reserve or Share Premium Account orthe Capital Redemption Reserve Account or any moneys investment or otherassets forming part of the undivided profits including profits or surplusmoneys arising from the realization and (when permitted by the law) from theappreciation in value of any capital assets of the Company standing to thecredit of the General Reserve or any other Reserve or Reserve Fund or any otherFund of the Company or in the hands of the Company and available for dividendbe capitalized-(a) by the issue and distribution of shares as fullypaid-up and to the extent permitted by the Act debentures debenture stockbonds or other obligations of the Company or(b) by crediting share of the Company which may have beenissued and are not fully paid-up with the whole or any part of the sumremaining unpaid thereonPROVIDED that any amounts standing to the credit of theShare Premium Account or the Capital Redemption Reserve Account shall beapplied only in crediting the payment of capital on shares to be issued toMembers as fully paid bonus shares (Further capitalization of reserve createdby the revaluation of assets are not to be used for issuance of Bonus Shares asper section 63 of the Act).(2) Such issue and distribution under sub-clause (1) (a) ofthis Article and payment to the credit of unpaid share capital under sub-clause(1) (b) of this Article shall be made among and in favour of the Members or anyclass of them or any of them entitled thereto and in accordance with theirrespective rights and interests and in proportion to the amount of capitalpaid-up on the shares held by them respectively in respect of which suchdistribution or payment shall be made on the footing that such Members becomeentitled thereto as capital.(3) The Directors shall give effect to any such resolutionand for the said purpose the Board may settle any difficulty which may arise inregard to distribution as it

		in the said capitalized fund.(4) For the purpose of giving effect to any such resolutionthe Directors may settle any difficulty which may arise in regard to thedistribution or payment as aforesaid as they think expedient and inparticular they may issue fractional certificates and may fix the value fordistribution of any specific asset and may determine that any cash payment bemade to any Members on the footing of the value so fixed and may vest any suchcash shares debentures stock bonds or other obligations in trustees uponsuch trusts for the persons entitled thereto as may seem expedient to thedirectors and generally may make arrangement for the acceptance allotment andsale of such shares debentures debentures stock bonds or other obligationsand fractional certificates or otherwise as they may think fit.(5) When deemed requisite a proper contract shall be filedin accordance with the Act and the Board may appoint any person to sign suchcontract on behalf of the Members entitled as aforesaid. Subject to the provisions of the Act and these Articles incases where some of the shares of the Company are fully paid and others arepartly paid such capitalization may be effected by the distribution of furthershares in respect of the fully paid shares and by crediting the partly paidshares with the whole or part of the unpaid liability thereon but so that asbetween the holders of the fully paid shares and the partly paid shares thesums so applied in the payment of such further shares and in the extinguishmentor diminution of the liability on the partly paid shares shall be applied prorata in proportion to the amount then already paid or credited as paid on theexisting fully paid and partly paid shares respectively.
	40	•
		Buy-back of shares
7	41	60. Buy Back of Shares Notwithstanding anything contained in these articles butsubject to the provisions of sections 68 to 70 and any other applicable provision of the Act or any other law for the time being in force the companymay purchase its own shares or other specified securities.
		General meetings
	TRANSMISSION LIMITARY *	61. Annual General MeetingThe Company shall in each year hold a General Meeting as itsAnnual General Meeting in addition to any other meeting in that year. AllGeneral Meetings other than Annual General Meetings shall be calledExtraordinary General Meetings. If for any reason beyond the control of theBoard the general meeting (including an Annual General meeting) cannot be heldon the appointed day the Board shall have power to postpone the General meetingof which a notice should be given to the members. Every member of the Companyshall be entitled to attend either in person or by proxy and the Auditor of theCompany shall have the right to attend and to be heard at any General Meetingwhich he attends on any part of the business which concerns him as Auditor.62. Extraordinary General MeetingThe Board may whenever it thinks fit call an ExtraordinaryGeneral Meeting of the Company. The Board shall at the requisition inwriting by a Member or

Members holding in the aggregate not less than onetenthof such of the paid-up capital of the company on that date and carries theright of voting in regard to the matter in respect of which the requisition hasbeen made.63. Requisition of Members to state object of MeetingAny valid requisition so made by Members must state the bject or objects of the meeting proposed to be called and must be signed bythe requisitionists and deposited at the registered office of the company.PROVIDED that such requisition may consist of several documents in like formeach signed by one or more requisitionists.65. On receipt of requisition Directors to call meeting andin default requisitionists may do so Upon the receipt of any such requisition the Board shallforthwith call an Extraordinary General Meeting and if they do not proceedwithin twenty-one days from the date of the requisition being deposited at theRegistered Office to cause a meeting to be called on a day not later thanforty-five days from the date of deposit of the requisition therequisitionists or such of their number as represent either a majority invalue of the paidup share capital held by all of them or one-tenth of such of the paid-up share capital of the Company as is referred to in Section 100(2) of the Act whichever is less may themselves call the meeting but in eithercase any meeting so called shall be held within three months from the date of the deposit of the requisition as aforesaid.66. Meeting called by requisitionistsAny meeting called under the foregoing Articles by therequisitionists shall be called in the same manner as nearly as possible asthat in which meetings are to be called by the Board.67. Twentyone days notice of meeting to be given Ageneral meeting of a Company may be called by giving notless than clear twenty-one days notice either in writing or through electronicmode in such a manner as may be prescribed Every notice of a meeting shallspecify the place date day and the hour of meeting and shall containstatement of the business to be transacted at such meeting. And The notice of every meeting shall be given to every member of the Company LegalRepresentative of any deceased member or the assignee of an insolvent member auditoror auditors of the Company and every director of the Company and all suchpersons as are under these Articles entitled to receive notice from the CompanyProvided that a general meeting may be called aftergiving shorter notice than that specified in this subsection if consent inwriting or by electronic mode is accorded thereto (i) in the case of an annual general meeting by not lessthan ninty-fiveper cent. of the members entitled to vote thereat and(ii) in the case of any other general meeting by members ofthe company(a) holding if the company has a share capital majority innumberof members entitled to vote and who represent not less thanninety-fiveper cent. of such part of the paid-up share capital of thecompany as givesa right to vote at the meeting or(b) having if the company has no share capital not less thanninty-five per cent. of the total voting power exercisableat that meeting Provided further that where any member of a company isentitled to vote only on some resolution or resolutions to be moved at ameeting and not on the others those members shall be taken into account forthe purposes of this sub-section in respect of the former resolution orresolutions and not in respect of the latter...



	43	•
		Proceedings at general meetings
	WHAMSHOW HAN WAR	• 68. Business to be transacted at the General Meeting and nature thereof In the case of an AnnualGeneral Meeting all business to be transacted thereat shall be deemed specialother than (i) the consideration of the financial statements and the reports of the Board of Directors and Auditors (ii) the declaration of any dividend (iii) the appointment of Directors in place of those retiring (iv) the appointment of and the fixing of the remuneration of the Auditors and in thecase of any other meeting all business shall be deemed to be Special Businessand there shall be annexed to the notice of the Meeting an Explanatorystatement setting out all material facts concerning each such item of specialbusiness including in particular the nature of the concern or interestfinancial or otherwise if any therein of (i) every Director and the Manager(if any) (ii) every other key managerial personnel and relatives of thepersons mentioned in sub clauses (i) and (ii). Where any such item of SpecialBusiness relates to or affects any other company the extent of shareholdinginterest in such other company of every promoter director and the manager if any and of every other key managerial personnel of the Company shall also beset out in the statement if the extent of such shareholding interest is notless than two per cent of the paid-up share capital of that other company andwhere any item of business consists of the according of approval to anydocuments by the meeting the time and place where the document can beinspecte shall be specified in the statement aforesaid. The annue generalmeeting shall be called during business hours on any day that is not a NationalHoliday and it is to be held either at the registered office of the company or at some other place within the city in which the registered office of thecompany is situate. 69. Omission to give notice not invalidate a resolutionpassed The accidental omissio to give any such notice as aforesaidto any of the Members or the non-receipt thereof shall not invalidate anyresolution pass

other time place as the Boardmay determine and if at such adjourned meeting a quorum is not present at the expiration of half an hour from the time appointed for holding the meeting the Members present shall form the quorum and may transact the business for whichthe meeting was called.74. Chairman of General MeetingThe Chairman of the Board shall be entitled to take the Chair at every General Meeting whether Annual or Extraordinary, If at anymeeting the Chairman is not present within fifteen minutes of the timeappointed for holding such meeting or he has informed that he shall be unableor unwilling to take the Chair then any one of directors with mutual consentshall so preside at the meeting. If no Director be present or if all the Directors present decline to take the Chair then the Members present shall electone of the members to be the Chairman of the Meeting 75. No Business whilst chair vacantNo business shall be discussed at any General Meeting except the election of a Chairman whilst the Chair is vacant.76. Chairman with consent may adjourn meetingThe Chairman with the consent of the Members may adjournany meeting from time to time and from place to place within the city town or village in which the Registered Office of the Company is situated but nobusiness shall be transacted at any adjourned meeting other than the businessleft unfinished at the meeting from which the adjournment took place. Notwithstanding the provision as above in the event of disorder at a validlyconvened meeting the Chairman may adjourn the meeting provided that such anadjournment shall not be a longer period than the Chairman considers necessaryto being order at the meeting and Chairman communicates his decision to thosepresent in so far as it is possible.77. Questions at General Meeting how DecidedEvery question submitted to a meeting shall be decided inthe first instance unless a poll is demanded on a show of hands. Before or onthe declaration of the result of the voting on any resolution on a show ofhands a poll may be ordered to be taken by the Chairman of the meeting on hisown motion and shall be ordered to be taken by him on a demand made in thatbehalf by any member or members present in person or by proxy and holdingshares in the Company which confer a power to vote on the resolution not beingless than one-tenth of the total voting power in respect of the Resolution oron which an aggregate sum of not less than five lakh rupees has been paid up. The demand for a poll may be withdrawn at any time by the person or personsmaking the demand. Unless a poll is so demanded a declaration by the Chairmanthat a resolution has on show of hands been carried through unanimously or bya particular majority or lost and an entry to that effect in the Minutes Bookof the Company shall be conclusive evidence of the fact without proof of thenumber or proportion of the votes recorded in favour of or against theresolution.78. Chairmans Casting VoteIn the case of an equality of votes the Chairman shall have casting vote in addition to the vote or votes to which he may be entitledotherwise.79. Poll to be taken if demandedIf a poll is demanded as aforesaid the same shall be takenat such time (not later than forty-eight hours from the time when the demandwas made) and place in the city or town in which the Registered office of the Company is for the time being situated as the Chairman shall direct



either atonce or after an interval or adjournment and the result of the poll shall bedeemed to be the resolution of the meeting.80. In which case poll taken without AdjournmentAny poll duly demanded on the election of the Chairman of ameeting or on any question of adjournment shall be taken at the meetingforthwith.81. Demand for poll not to prevent transaction of otherbusiness The demand for a poll except on the questions of theelection of the Chairman and of an adjournment shall not prevent the continuance of a meeting for the transaction of any business other than thequestion on which the poll has been demanded.82. Minutes of General Meetings(a) The Company shall cause minutes of the proceedings of every General Meeting or everyresolution passed by postal ballot to be kept by making within thirty days of the conclusion of every such meeting concerned record thereof kept with MinuteBook for that purpose with their pages consecutively numbered.(b) Each page of every such book shall be initialed orsigned and the last page of the record of proceedings of each meeting in suchbook shall be dated and signed by the Chairman of the same meeting within theaforesaid period of thirty days or in the event of the death or inability ofthat Chairman within that period by a Director duly authorised by the Boardfor the purpose.(c) In no case the minutes of proceedings of a meeting shallbe attached to any such book as aforesaid by pasting or otherwise.(d) The minutes of each meeting shall contain a fair andcorrect summary of the proceedings thereat.(e) All decisions taken and appointments of officers made at any meeting aforesaid shall be included in the minutes of the meeting.(f) Nothing herein contained shall require or be deemed torequire the inclusion in any such minutes of any matter which in the opinion of the Chairman of the meeting (a) is or could reasonably be regarded asdefamatory of any person or (b) is irrelevant or immaterial to theproceedings or (c) is detrimental to the interests of the Company. The Chairman of the meeting shall exercise an absolute discretion in regard to theinclusion or noninclusion of any matter in the minutes on the aforesaidgrounds.(g) Any such minutes shall be evidence of the proceedingsrecorded therein. Where the minutes have been kept in accordance with sectionthen until the contrary is proved the meeting shall be deemed to have beenduly called and held all appointments of directors key managerial personnel auditors or company secretary inpractice shall be deemed to be valid. No document purporting to be a report of the proceedings of any general meeting of a company shall be circulated oradvertised at the expense of the company unless it includes the mattersrequired to be contained in the minutes of the proceedings of such meeting. The company shall observe secretarial standards with respect to general and Boardmeetings specified by the Institute of Company Secretaries of India constitutedunder section 3 of the Company Secretaries Act 1980 and approved as such bythe Central Government. (h) The book containing the minutes of the proceedings of any general meeting of the Company or of a resolution passed by postal ballotshall be kept at the registered office of the Company and shall be open duringbusiness hours to the inspection by any member without any charge for suchperiod not being less than



		two hours in each business day are allowed
		forinspection.
	45	•
	46	•
	47	•
	48	•
		Adjournment of meeting
	49	• 83. Adjournment of Meeting (i) The Chairperson may with the consent of any meeting atwhich a quorum is present and shall if so directed by the meeting adjournthe meeting from time to time and from place to place.(ii) No business shall be transacted at any adjournedmeeting other than the business left unfinished at the meeting from which theadjournment took place. (iii) When a meeting is adjourned for thirty days or morenotice of the adjourned meeting shall be given as in the case of an originalmeeting. (iv) Save as aforesaid and as provided in section 103 ofthe Act it shall not be necessary to give any notice of an adjournment or ofthe business to be transacted at an adjourned meeting.
		Voting rights
	SON MAL *	84. Members in arrears not to voteNo member shall be entitled to vote either personally or byproxy at any General Meeting or Meeting of a class of shareholders either upona show of hands or upon a poll in respect of any shares registered in his nameon which any calls or other sums presently payable by him have not been paid orin regard to which the Company has exercised any right of lien.85. Number of votes to which Member Entitled Subject to the provisions of these Articles and withoutprejudice to any special privileges or restrictions as to voting for the timebeing attached to any class of shares for the time being forming part of thecapital of the Company every Member shall be entitled to be present and tospeak and vote at such meeting by show of hand for which the Member present inperson shall have one vote. On a poll taken at a meeting of a company a memberentitled to more than one vote or his proxy need not to use all his votes orcast in the same way all the votes he uses.86. Votes by a Member entitled to more than one vote by virtue of his share-holding or his proxy orother person entitled to vote for him as the case may be need not if hevotes use all his votes or cast in the same way all the votes he uses and hemay vote in different manner as he deems fit.87. Vote of Member who is a minorlf any shareholder be a minor the vote in respect of hisshare or shares shall be by his guardian or any one of his guardians if morethan one to be selected in case of dispute by the Chairman of the meeting.88. Votes of Joint Memberslf there be joint registered holders of any shares the voteof the senior who tenders a vote whether in person or by proxy shall beaccepted to the exclusion of the votes of the other joint holders. For thispurpose seniority shall be determined by the order in which the names stand inthe register of members.89. Voting in person or by proxy or RepresentativeSubject to the

		provisions of these Articles votes may begiven either personally or by proxy. A body corporate being a Member may voteeither by proxy or by a representative duly authorised in accordance withSection 113 of the Act and such representative shall be entitled to exercisethe same rights and powers (including the right to vote by proxy) and by postalballot on behalf of the body corporate which he represents as that body couldexercise if it were an individual Member of the Company.90. Votes in respect of shares of DeceasedAny person entitled under the Transmission Clause totransfer any shares may vote at any General Meeting in respect thereof in thesame manner as if he were the registered holder of such shares. PROVIDED thatforty-eight hours at least before the time of holding the meeting or adjournedmeeting as the case may be at which he proposes to vote he shall satisfy theChairman of his right to transfer such shares and give such indemnity (if any)as the Chairman may require or the Chairman shall have previously admitted hisright to vote at such meeting in respect thereof.91. Time for objection to voteNo objection shall be made to the validity of any voteexcept at the meeting or poll at which such vote was tendered and every votewhether given personally or by proxy not disallowed at such meeting or pollshall be deemed valid for purposes of such meeting or poll whatsoever.92. Chairman of the meeting to be the judge of the validity of any Vote The Chairman present at thetaking of a poll shall be the sole judge of thevalidity of every vote tendered at such meeting. The Chairman present at thetaking of a poll shall be the sole judge of the validity of every vote tenderedat such poll.
	51	•
	52	•
	53	•
	54	•
	55	•
	56	•
		Proxy
	ANSWISSION *	93. Appointment of proxy A person can act as proxy on behalfof members not exceeding fifty and holding in the aggregate not more than tenpercent of the total share capital of the company carrying voting rightsProvided that a member holding more than ten percent of thetotal share capital of the Company carrying voting rights may appoint a singleperson as proxy and such person shall not act as proxy for any other person orshareholder. Every proxy shall be appointed in writing under the hand ofthe Member or if such Member is a body corporate under the common seal of such corporation or be signed by an appointer or his attorney duly authorised inwriting. The proxy so appointed shall not have any right to speak at themeetings. 94. Deposit of instrument of Proxy etc. The instrument appointing a proxy and the power of attorneyor other authority (if any) under which it is signed or a notarized copy ofthat power or authority shall be deposited at the Registered Office of the Company not later than forty-eight hours before the time for holding themeeting at which the person named in the instrument

	57	proposes to vote and indefault the instrument of proxy shall not be treated as valid. No instrumentappointing a proxy shall be valid after the expiration of twelve months fromthe date of its execution.95. Form of proxyAn instrument appointing a proxy shall be in the form No.MGT-11 as prescribed in the rules made under section 105 of the Companies Act201396. Proxy either for specified meeting or for a periodAn instrument of proxy may appoint a proxy either for thepurpose of a particular meeting specified in the instrument and any adjournmentthereof or it may appoint for the purpose of every meeting of the Company orof every meeting to be held before a date specified in the instrument and everyadjournment of any such meeting.97. Validity of votes given by proxy notwithstanding deathof MemberA vote given in accordance with the terms of an instrumentof proxy shall be valid notwithstanding the previous death or insanity of theprincipal or the revocation of the proxy or of the authority under which theproxy was executed or the transfer of the shares in respect of which the proxyis given. Provided that no intimation in writing of such deathinsanity revocation or transfer shall have been received by the company at itsoffice before the commencement of the meeting or adjourned meeting at which theproxy is used.
	58	•
	59	•
		Board of Directors
	WANTE SOLVE STANDARD TO SOLVE	98. Management of AffairsThe day to day management of the business and affairs of theCompany shall be vested with Project-in-charge under the supervision direction control of the Board. The Board may exercise all such powers of theCompany and do all such acts deeds and things as are not prohibited by the Actor any other statute or by the Memorandum of Association of the Company andwithout prejudice to the foregoing shall be responsible for all policy mattersand the supervision direction and control of the conduct of the businessaffairs operations of the Company.99. First DirectorsShri Sanjay Kumar NayakShri Naveen Kumar andShri Anubhav Kansalshall be the First Directors of the Company.100. Number and appointment of DirectorsThe Board of Directors of the Company shall consist of notless than 3 but not more than 15 Directors. A Director shall not be required tohold any qualification shares in the Company.Notwithstanding anything to the contrary contained in theseArticles so long as any moneys remain owing by the Company to a FinancialInstitution or any other person by the Company or the Company has entered intoany agreement or undertaking or arrangement (hereinafter refer as agreement)with Bodies (like State Electricity BoardNigam) or the Board of Directors havedecided to seek nomination on the Board from the beneficiary state or anyFinancial Institution or PFC Consulting Limited or person holds Debentures inthe Company may agreeto grant to such Financial Institution PFC Consulting Limited person or otherBodies as a condition of such loan or subscription to Debenture or any otheragreement or to a Debenture Trustee the right to appoint from time to time anyperson or persons as

Director or Directors of the Company (which director ordirectors is are hereinafter referred to as Nominee Directors) retiring ornon-retiring subject to and on such terms and conditions as the Company mayagree with such Financial Institutions PFC Consulting Limited Person otherBodies andor Debenture Trustee. The Company shall have a right to remove fromoffice Nominee Director(s) at the option of the Company in consultation with Financial Institutions PFC Consulting Limited Bodies persons or DebentureTrustee.Such Nominee Director(s) shall not be required to hold anyShare qualification in the Company. Also at the option of the Company suchNominee Director(s) shall not be liable to retirement by rotation of the Directors. Subject as aforesaid the Nominee Director(s) shall be entitled to the same rights and privileges and be subject to the same obligations as anyother Director of the Company. The Nominee Director(s) so appointed shall hold the saidoffice only so long as moneys remain owing by the Company to the FinancialInstitution or so long as the Debenture Trustee hold debenture in the Companyor operation of agreement and the Nominee Directors so appointed in the exercise of the said person shall ipso facto vacate such office immediately themoney owing by the Company to the Financial Institution or on the DebentureTrustee ceasing to hold Debentures Shares on the satisfaction of liability of the Company arising out of any Guarantee furnished by the FinancialInstitutions or satisfactory completion of term of agreement with Bodies. The Nominee Director(s) appointed under this article shallbe entitled to receive all notice of and attend all General meeting BoardMeeting and of the meetings of the Committee of which the Nominee Director(s)isare member(s) as also the minutes of meetings. The financialinstitutionsDebenture Trusteepersonsbodies shall also be entitled to receiveall such notice and minutes. The Company shall pay to the Nominee Director(s) sittingfees and expenses which other Director of the Company are entitled but if anyother fees commission remuneration in any form is payable to the Director of the Company the fees commission money and remuneration in relation to suchNominee Director(s) shall accrued to Debenture Trustee and same shallaccordingly be paid by the Company directly to the debenture trustee. Anyexpenses that may incurred by the financial institution or such Nominee Director(s)in connection with their appointment or Directorship shall also be paid orreimbursed by the Company to the financial Institution or as the case may be tosuch Nominee Director(s). Provided that if any such Nominee Director(s) is are an officer of the Financial Institution the sitting fees in relation to suchNominee Director(s) shall also accrue to the Financial Institute and the sameshall accordingly be paid by the Company directly to that FinancialInstitution.Provided further that if such Nominee Director(s) is are an official of any of the Reserve Bank of India the sitting fees in relation to such Nominee Director(s) shall also accrue to Financial Institution to whom herepresents as Nominee Director from Reserve Bank of India and the same shallaccordingly be paid by the Company directly to that Financial Institution.Provided also that in the event of the Nominee Director(s)being appointed as Whole Time Director(s)

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such Nominee Director(s) shallexercise such powers and

usually exercised oravailable to a Whole Time Director in management of the Borrower or Bodies and such Nominee Director(s) shall be entitled to receive such remuneration feescommission and moneys as may be approved by the Lenders or Bodies in consultationwith Board.101. Company may increase the number of DirectorsSubject to Section 149 of the Act the Company may subject to special resolution in General Meeting increase the maximum number of Directors. Further the Company may subject to the provisions of Section 169 of the Act by passing the ordinary resolution in the General Meeting of the members may remove any Director before the expiration of hisperiod of office and appoint another person in the place of director soremoved.102. Appointment of Alternate DirectorsIn accordance with Section 161 and other applicable provisions (if any) of the Act the Board shall have power at any time and fromtime to time to appoint a person not being a person holding any alternatedirectorship for any other Director in the Company to act as an alternatedirector for a director (hereinafter called the original Director) during hisabsence for a period of not less than three months from India.103. Directors power to fill up casual VacanciesCasual vacancies among Directors may be filled by the Boardof Directors at their meeting and any person so appointed shall hold the officeas per the provision of section 161.104. Appointment of Additional DirectorSubject to the provisions of Section 161 and otherapplicable provisions (if any) of the Act the Board shall have power at anytime and from time to time to appoint a person as an Additional Director butso that the total number of Directors shall not at any time exceed the maximumnumber fixed by these Articles. The Additional Director so appointed shallretire from Office at next following Annual General Meeting but shall beeligible for election by the company at that meeting as a Director. 105. Directors may act notwithstanding any vacancyThe continuing Directors may act notwithstanding any vacancyin their body but if and so long as their number is reduced below the minimumnumber fixed by Article 100 thereof the continuing Directors may act for thepurpose of increasing the number of Directors to that number or of summoning aGeneral Meeting for that purpose. 106. Remuneration of DirectorsSubject to the provisions of the Act the Chairman or Managing Director or any other functional Directors who isare in thewhole-time employment of the Company may be paid remuneration either by way of amonthly payment or at a specified percentage of the net profit of the Companyor partly by one way and partly by the other keeping in view the limiting provisions governing the Managerial remuneration under the provisions of the Act. Subject to the provisions of the Act a Director who isneither in the whole-time employment nor a Chairman cum Managing Director of the Company may be paid remuneration either-(a) by way of monthly quarterly or annual payment with theapproval of the Central Government or(b) by way of commission if the Company by a specialresolution authorizes such payment and The sitting fee payable to a Director (excluding Whole-timeDirector) for attending a

duties as may be approved by the Lenders or Bodies inconsultation with Board and have such rights as are



meeting of the Board or Committee thereof shall besuch sum as may be fixed by the Board provided that the same shall not exceedRs. 100000- or such other sum as prescribed in the Act as amended from timeto time.Travelling expenses incurred by Director going out onCompanys BusinessThe Board may allow and pay to any Director who is not abona-fide resident of the place where the Registered Office of the Company orwhere the meetings of the Board are actually held and who has to come to suchplace for the purpose of attending any meeting such sum as the Board mayconsider fair compensation for travelling boarding lodging and other actualincidental expenses in addition to his fee for attending such meeting asspecified above. If any Director be called upon to go or reside out of thebonafide place of his residence on the Companys business he shall be entitledto be paid and reimbursed any travelling or other actual expenses incurred byhim in connection with the business of the Company. 107. When office of Directors to become Vacant Subject to Section 167 of the Act the office of a Directorshall become vacant if-(a) he incurs any of the disqualifications specified insection 164 under the act(b) he absents himself from all the meetings of the Board of Directors held during a period of twelve months with or without seeking leaveof absence of the Board(c) he acts in contravention of the provisions of enteringinto contracts or arrangements in which he is directly or indirectlyinterested(d) he fails to disclose his interest in any contract orarrangement in which he is directly or indirectly interested(e) he becomes disqualified by an order of a court or the Tribunal (f) he is convicted by a court of any offence whetherinvolving moral turpitude or otherwise and sentenced in respect thereof toimprisonment for not less than six monthsProvided that the office shall be vacated by the directoreven if he has filed an appeal against the order of such court(g) he is removed inpursuance of the provisions of this Act(h) he having been appointed a director by virtue of hisholding any office or other employment in the holding subsidiary or associatecompany ceases to hold such office or other employment in that company.108. Directors may contract with CompanyExcept with the consent of the Board of Directors given by aresolution at a meeting of the Board and subject to such conditions the company shall not enter into any contract orarrangement with a related party with respect to(a) sale purchase or supply of any goods or materials(b) selling or otherwise disposing of or buying propertyof any kind(c) leasing of property of any kind(d) availing or rendering of any services(e) appointment of any agent for purchase or sale of goodsmaterials services or property(f) such related partys appointment to any office or placeof profit in the company its subsidiary company or associate company (g) underwriting the subscription of any securities orderivatives thereof of the company. Every contract or arrangement entered as related partytransaction shall be referred in the Boards report to the shareholders alongwith the justification for entering into such contract or arrangement.109. Disclosure of interest by Directors 1) Every Director of the Company who is in any way whetherdirectly or indirectly concerned or interested in a contract or arrangementor proposed by Directors interested in a contract or arrangement or



proposedcontract or arrangement entered into or to be entered into by or on behalf ofthe Company shall disclose the nature of his concern or interest at everyfinancial year or whenever there is change in the disclosure of interest.(2) Nothing in sub-clause (1) of this Article shall apply to any contract or arrangement entered into or to be entered into between the Company and any other company where any of the Directors of the Company or twoor more of the Directors together holds or hold not more than two per cent of the paid-up share capital in the other company110. Interested Directors not to participate or vote inBoards proceedingsAn interested director who is in any way whether byhimself or through any of his relatives or firm body corporate or otherassociation of individuals in which he or any of his relatives is a partnerdirector or a member interested in a contract or arrangement or proposed contract or arrangement entered into or to be entered into by or on behalf of acompany shall take any part in the discussion of or vote on any contractor arrangement entered into or to be entered into by or on behalf of the Companyif he is in any way whether directly or indirectly concerned or interested insuch contract or arrangement nor shall his presence count for the purpose offorming a quorum at the time of any such discussion or vote and if he doesvote his vote shall be void. A contract or arrangement entered into by the companywithout disclosure or with participation by a director who is concerned orinterested in any way directly or indirectly in the contract or arrangementshall be voidable at the option of the company.111. Register of Contracts in which Directors are interested The company shall keep registers in accordance with Section189(1) giving separately the particulars of all contracts or arrangements towhich to matter of disclosure of interest by directors and related partytransaction applies in such manner and containing such particulars as may beprescribed and after entering the particulars such registers shall be placedbefore the next meeting of the Board and signed by all the directors present at he meeting and shall within thirty days of appointment make such disclosure asare necessary for the purpose of same. The Register shall be kept at the Registered office of the Company and shall be open to inspection at such office shall be open forinspection at such office during business hours and extracts may be taken therefrom and copies thereof as may be required by any member of the company shallbe furnished by the company to such extent in such manner and on payment of same fee as in the case of the Register of Members of the Company.112. Director may be Director of companies promoted by the Company A Director may become a Director of any other companypromoted by the Company or in which it may be interested as a vendorshareholder or otherwise and no such Director shall be accountable for anybenefits received as Director or shareholder of such a company except in so faras Section 188 of the Act may be applicable.113. Register of Directors and key managerial personnel and their Shareholding The Company shall keep at its registered office a Registercontaining such particulars of its Directors and key managerial personnelManager as may be prescribed under Section 170 of the Act and shall comply withthe provisions of the said Section in all respects. The register



		shall includethe details of securities held by each of them in the company or its holdingsubsidiary subsidiary of companys holding company or associate companies.
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		Proceedings of the Board
	INITEO * SAM KHAN	together as a Board for the dispatchof business from time to time so that at least four such meetings shall beheld in every year in such a manner that not more than one hundred and twentydays shall intervene between two consecutive meetings of the Board. TheDirectors may adjourn and regulate their meetings as they think fit.115. Board may appoint ChairmanAll meetings of the Directors shall be presided over by theChairman if present but if at any meeting of the Directors the Chairman is not present at the time appointed for holding the same then in that case theDirectors shall choose one of the Directors present to preside over themeeting.116. Certain persons not to beappointed Chairman Managing Directors Functional DirectorTheCompany shall not appoint a person as its Chairman Managing Directors Functional DirectorTheCompany shall not appoint a person as its Chairman Managing Director or Whole-time Directorwho-(a) is an undischarged insolvent or had at any time been convicted by a Court of an offence involving moralturpitude.117. Notice of Directors MeetingA meeting of the Board shall be called by giving not lessthan seven days notice in writing to every director at his address registeredwith the company and such notice shall be sent by hand delivery or by post orby electronic means. Board may be called at shorter notice to transact urgentbusiness where at least one independent director if any shall be present. Every notice convening a meeting of the Board of Directorsshall set out the agenda of the business to be transacted thereat in sufficientdetail provided however that the meeting may consider any other business withthe permission of the chair.118. When meeting to be convenedThe Company Secretary or any director of the Company may asand when directed by the Chairman to do so convene a meeting of the Board bygiving a notice in writing to every Director.119. Quorum at Board Meeting No business shall be transacted at any Board meeting unlessa quorum of Board of Director is present at the time when the meeting

provisions of the Act and preceding Articles the Boardmay delegate any of its powers to Committees of the Board consisting of suchmember or members of its body as it may think fit.PROVIDED that the Board may from time to time revokemodify and discharge any such Committee of the Board either wholly or in part. Every Committee of the Board so formed shall in the exercise of the powers sodelegated conform to any Policyregulations that may from time to time belaid down by the Board. All acts done by any such Committee of the Board inconformity with such regulations and in fulfillment of the purposes of their appointment shall have the like force and effect as if done by the Board122. Meeting of Committee how to be GovernedThe meetings and proceedings of any such Committee of the Board consisting of two or more members shall be governed by the provisions of the act and quidelines laid down for regulating the meetings and proceedings of the Directors so far as the same are applicable thereto and are not supersededby any regulations made by Directors under the last preceding Article. 123. Resolution by circulationNo resolution on matters shall be deemed to have been dulypassed by the Board or by a Committee thereof by circulation unless theresolution has been circulated in draft together with the necessary papers ifany to all the Directors or members of the Committee as the case may be at their addresses registered with the company in India by hand delivery or by post or by courier or through suchelectronic means as may be prescribed and has been approved by a majority of the directors or members who are entitled to vote on the resolution. Resolution passed in such circulation shallbe made part of the minutes of such meeting. Provided that where not less than one-third of the totalnumber of directors of the company for the time being require that anyresolution under circulation must be decided at a meeting the chairpersonshall put the resolution to be decided at a meeting of the Board.124. Defects in appointment of Directors not to invalidate actions taken All acts done by anymeeting of the Board or by a Committee of the Board or by any person actingas a Director shall notwithstanding that it was subsequently noticed that therewas some defect in the appointment of such Director or persons acting as aforesaidor that they or any of them were disqualified or had vacated office or thatthe appointment of any of them had been terminated by virtue of any provisions contained in the Act or these Articles be as valid as if every such person hadbeen duly appointed and was qualified to be a Director and had not vacated hisoffice or his appointment had not been terminated.PROVIDED that nothing in this Article shall be deemed togive validity to acts done by a Director after his appointment had been noticed by the Company to be invalid or to have terminated.125. Minutes of proceedings of meetings of the Board(a) The Company shall cause minutes of all proceedings of every meeting of the Board and committee thereof to be kept by making withinthirty days of the conclusion of every such meeting record thereof in MinuteBook kept for that purpose with their pages consecutively numbered.(b) Each page of every such book shall be initialed orsigned and the last page of the record of proceedings of each meeting in suchbook shall be dated and signed by the Chairman of the said meeting or the Chairman of the next succeeding



meeting. The minute books of the Board and committee meetings shallbe preserved permanently and kept in the custody of the company secretary of the company or any director duly authorized by the Board for the purpose andshall be kept in the registered office or such place as Board may decide. The minutes shall also contain-(i) the names of the Directors present at the meetingAnd(ii) in the case of each resolution passed at the meetingthe names of the Directors if any dissenting from or not concurring with theresolution. Nothing deemed to require the inclusion in any such minutes of any matter which in the opinion of the Chairman of the meeting (i) is or could reasonably be regarded as defamatory of any person. (ii) is irrelevant or immaterial to the proceedings or(iii) is detrimental to the interests of the Company. The Chairman shall exercise an absolute discretion in regard to the inclusion ornon-inclusion of any matter in the minutes on the grounds specified in thissub-clause. (c) Minutes of meetings kept in accordance with theaforesaid provisions shall be evidence of the proceedings recorded therein.126. Powers of BoardThe Board may exercise all such powers of the Company and doall such acts and things as it is entitled to do under section 179 of the Actand rules made thereunder or by the Memorandum or Articles of the Company butshall not decide matters required to be exercised or done by the Company inGeneral Meeting Subject to these Articles no regulation made by the Company inGeneral Meeting shall invalidate any prior act of the Board which would havebeen valid if that regulation had not been so made.Certain powers of the BoardWithout prejudice to the general powers conferred by the Actand preceding Article and so as not in any way to limit or restrict thosepowers and without prejudice to the other powers conferred by these Articles and by General Body it is hereby declared that the Directors shall have thefollowing powers that is to say power-(1) to pay and chargeto the capital account of the Company any commission or interest lawfullypayable there out under the provisions of Sections 40 of the Act(2) Subject to Sections 179 and 180 of the Act to purchaseor otherwise acquire for the Company any property rights or privileges whichthe Company is authorised to acquire at or for such price or consideration andgenerally on such terms and conditions as they may think fit and in any suchpurchase or other acquisition to accept such title as the Directors may believeor may be advised to be reasonably satisfactory(3) At their discretion and subject to the provisions of theAct to pay for any property rights or privileges acquired by or services rendered to the Company either wholly or partially in cash or in sharesbonds debentures mortgages or other securities of the Company and any such shares may be issued either as fully paid-up or with such amount credited aspaid-up thereon as may be agreed upon and any such bonds debenturesmortgages or other securities may be either specially charged upon all or anypart of the property of the Company and its uncalled capital or not so charged(4) To secure the fulfillment of any contract or engagemententered into by the Company in the normal course of business by mortgage orcharge any of the property of the Company and its uncalled capital for the timebeing or in such manner as they may think fit(5) To accept from any Member as far as may be permissible by



law a surrender of his shares or any part thereof on such terms and conditions as shall be agreed upon(6) To appoint any person to accept and hold in trust forthe Company any property belonging to the Company in which it is interestedor for any other purposes and to execute and do all such deeds and things asmay be required in relation to any such trust and to provide for theremuneration of such trust or trustees(7) To institute conduct defend compound or abandon anylegal proceedings by or against the Company or its officers or otherwiseconcerning the affairs of the Company and also to compound and allow time forpayment or satisfaction of any debts due and of any claim or demand by oragainst the Company and to refer any differences to arbitration and observeand execute any awards made thereon(8) To act on behalf of the Company in all matters relatingto bankruptcy and insolvency(9) To make and give receipts releases and otherdischarges for moneys payable to the Company and for the claims and demands of the Company (10) Subject to applicable provisions of the Act to investand deal with any moneys of the Company not immediately required for thepurposes thereof upon such security (not being shares of this Company) or without security and in such manner as they may think fit and from time to time to vary or realise such investments. Save as provided in Section 187 ofthe Act all investments shall be made and held in the Companys own name(11) To execute in the name and on behalf of the Companyin favour of any Director or other person who may incur or going to incur anypersonal liability whether as principal or surety for the benefit of the Company such mortgages of the Companys property (present and future) as theythink fit and any such mortgage may contain a power of sale and such otherpowers provisions covenants as shall be agreed upon(12) To open account with any bank or banks and to determine from time to time who shall be entitled to sign on the Companys behalf billsnotes receipts acceptances endorsements cheques dividend warrantsreleases contracts and documents and to issue the necessary authority for suchpurpose(13) To distribute by way of bonus or commission amongst the staff of the Company on the profits of any particular business or transactionand to charge such bonus or commission as part of the working expense of theCompany(14) To provide for the welfare of employees or ex-employees of the Company and their families or connections of such persons by buildingor contributing to the building of houses dwellings or chawls or by grants ofmoney pension gratuities allowances bonus or other payments or bycreating and from time to time subscribing or contributing to provident andother funds associations institutions or trusts and by providing orsubscribing or contributing towards places of instrument and recreation hospitalsand dispensaries medical and other attendance and other assistance as theBoard shall think fit and to subscribe or contribute or otherwise to assist orto guarantee money to charitable benevolent religious scientific nationalor other institutions or objects which shall have any moral or other claim to support or aid by the Company either by reason of locality of operation or ofpublic and general utility or otherwise(15) Before recommending any dividend to set aside out of the profits of the Company



such sums as they may think proper for depreciationor to a Depreciation Fund or to an Insurance Fund or as a Reserve Fund or Sinking Fund or any Special Fund to meet contingencies or to repay debenturesor debenture stock or for special dividends or for equalizing dividends or forrepairing improving extending and maintaining any of the property of the Company and for such other purposes (including the purposes referred to in thepreceding clause) as the Board may in their absolute discretion think conducive to the interestof the Company and subject to Section 179 of the Act to invest the severalsums so set aside or so much thereof as required to be invested upon suchinvestments (other than shares of the Company) as they may think fit and fromtime to time to deal with and vary such investments and dispose of and applyand expend all or any part thereof for the benefit of the Company in such manner and for such purposes as the Board in their absolute discretion thinkconducive to the interest of the Company notwithstanding that the matters towhich the Board apply or upon which they expend the same or any part thereofmay be matters to or upon which the capital moneys of the Company might rightlybe applied or expended and to divide the Reserve Fund or division or a reserveFund to another Reserve Fund or division of a Reserve Fund and with full powerto employ the assets constituting all or any of the above funds including the Depreciation Fund in the business of the Company or in the purchase orrepayment of Debentures or debenture stock and without being bound to keep thesame separate from the other assets and without being bound to pay interest on he same with power however to the Board at their discretion to pay or allow to he credit of such funds interest at such rate as the Board may think proper(16) To appoint and at their discretion remove or suspendsuch officers such as Executive Director general managers managers secretaries assistants supervisors clerks agents and servants etc. forpermanent temporary or special services as they may from time to time thinkfit and to determine their powers and duties and fix their salaries oremoluments or remunerations and to require security in such instances and tosuch amounts as they may think fit. And also from time to time to provide for themanagement and transaction of the affairs of the Company in any specifiedlocality in India or abroad in such manner as they think fit and theprovisions contained in the following sub-clauses shall be without prejudice to the general powers conferred by this sub clause(17) From time to time and at any time to establish anynumber of offices and establishment for properly managing the affairs of the Company in any specified locality in India or elsewhere and to appoint stafffor such offices and to fix their remuneration(18) Subject to the provisions of the Act from time to timeand at any time to delegate to any such local Board or any member or membersthereof or any managers or agents so appointed or to any other person(s) any of the powers authorities and discretions for the time being vested in theBoard and to authorise the members for the time being of any such local Boardor any of them to fill up any acancies therein and to act notwithstandingvacancies and any such appointment or delegation under the preceding and thissub-clause may be made on such terms and subject to such conditions as the Board may

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			think fit and the Board may at any time remove any person soappointed and may annul or vary any such delegation(19) At any time and from time to time by Power of Attorneyunder the Seal of the Company to appoint any person or persons to be theAttorney or Attorneys of the Company for such purposes and with such powersauthorities and discretions (not exceeding those vested in or exercisable bythe Board under these presents and excluding the power to make calls andexcluding also those which are to be exercised by the Board in its Meetings) and for such period and subject to such conditions as the Board may from timeto time think fit and any such appointment may (if the Board thinks fit) bemade in favour of the members or any of the members of any local Boardestablished as aforesaid or in favour of any company or the shareholdersdirectors nominees or managers or any company or firm or otherwise in favourof any persons whether appointed by name or designation by the Board and anysuch Power of Attorney may contain such powers for the protection orconvenience of such Attorney as the Board may think fit and Board mayspecifically bestow powers enabling any such delegate or attorneys tosub-delegate all or any of the powers authorities and discretions for the timebeing vested in them(20) Subject to Sections 188 of the Act for or in relationto any of the matters aforesaid or otherwise for the purposes of the Companyto enter into such negotiations and contracts and rescind and vary suchcontracts and execute and do all such acts deeds and things in the name and onbehalf of the Company as they may consider expedient(21) From time to time to make vary and repeal bye-laws forthe regulations of the business of the Company regulate employment of itsofficers and servants by making service Rules and Regulations(22) Maintain proper records at places as per provisions of the Act and where the Company has a branch office whether in or outside Indiathe Company shall be deemed to have complied with this Article if proper Books of Account
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		Chief Executive Officer, Manager, Company Secretary or Chief Financial Officer
	77	• 127. CEO MANAGER CS AND CFOSubject to the provisions of the Act —(i) A chief executive officer manager company secretary orchief financial officer may be appointed by the Board for such term at suchremuneration and upon such conditions as it may thinks fit and any chiefexecutive officer manager company secretary or chief financial officer soappointed may be removed by means of a resolution of the Board(ii) A director may be appointed as chief executive officermanager company secretary or chief financial officer As per provisions of the Act or these regulations requiringor authorising a thing to be done by or to a director and chief executiveofficer manager company secretary or chief financial officer shall not besatisfied by its being done by or to the same person acting both as directorand as or in place of chief executive officer manager company secretary orchief financial officer.
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· ·		The Seal
	79	128. The Seal its custody and useThe Board shall provide a Common Seal for the purpose of theCompany and shall have power from time to time to destroy the same and substitute a new Seal in lieu thereof and the Board shall provide for the safecustody of the Seal for the time being and the seal shall never be used excepton the authority of the Board or by Committee of the Board as authorised.129. Deeds how executedEvery deed or other instrument to which the Seal of theCompany is required to be affixed shall unless the same is executed by a duly constituted attorney issued under the seal be signed by two Directors or one Director and Secretary or some other person authorised by the Board for the purpose PROVIDED that in respect of the Share Certificate the Sealshall be affixed in accordance with Article as mentioned above.
		Dividends and Reserve
	TRANSMIS *	130. Division of profits and dividends in proportion toamount paid-up(a) The profits of the Company subject to any specialrights relating thereto created or authorised to be created by these Articles and subject to the provisions of these Articles shall be divisible among theMembers in proportion to the amount of capital paid-up or credited as paid-upon the shares held by them.(b) All dividends shall be apportioned and paidproportionately to the amounts paid or credited as paid on the shares heldduring any portion or portions of the period in respect of which the dividendis paid but if any share is issued on terms providing that it shall rank fordividend from a particular date such share shall rank for dividendaccordingly.131. The Company in General Meeting may declare a dividendCompany in General Meeting may declare dividends to be paidto Members according to their respective rights but no dividends shall exceedthe amount recommended by the Board but the Company in General Meeting maydeclare a smaller

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dividend.132. Dividends only to be paid out of Profitsa) No dividend shall be declared or paid by the Company forany financial year except out of its profits for that year arrived at in themanner set out in Section 123 of the Act. (b) Where owing to inadequacy or absence of profits in anyfinancial year any Company proposes to declare dividend out of the accumulated profits earned by it in previous years and transferred by the company toreserves such declaration of dividend shall not be made except in accordance with such rules as may be made in that behalf.(c) No dividend shall be declared or paid by a company fromits reserves other than free reserves.133. Interim DividendSubject to the provisions of Section 123 the Board mayfrom time to time pay the Members such interim dividend as appear to it to bejustified by the profits of the Company. 134. Capital paid - up in advance to carry InterestWhere capital is paid in advance of calls such capital may carry interest but shall not in respect thereof confer a right to dividend orparticipate in profits.135. Retention of dividends until completion of transfer The Board may retain the dividends payable on shares interms of Section 126 in respect of which any person is entitled to become aMember or on completion any person under those Articles is entitled totransfer or until such person shall become a Member in respect of such sharesor shall duly transfer the same.136. Transfer of shares must be RegisteredA transfer of shares shall not pass the right to anydividend declared thereon before the registration of transfer. Provided that where any instrument oftransfer of shares has been delivered to the Company for registration and thetransfer of such shares has not been registered by the Company it shallnotwithstanding anything contained in any other provision of this Acta) transfer the dividend in relation to such shares to the Unpaid Dividend Account referred to in Section 124 of the Act unless the Company is authorised by the registered holder of such shares in writing to paysuch dividend to the transferee specified in such instrument of transfer and(b) keep in abeyance in relation to such shares any offerof rights shares under clause (a) of subsection (1) of section 62 of the Act and any issue of fully paid-up bonusshares in pursuance of first proviso to subsection (5) of section 123 of the Act. 137. No Member to receive dividend whilst indebted to the Company Companys right of reimbursement ThereonNo Member shall be entitled to receive payment as interestor dividend in respect of his shares whilst any money may be due or owing fromhim to the Company in respect of such share or shares or otherwise howsoevereither alone or jointly with any person or persons and the Board may deductfrom the interest or dividend payable to any Member all sums of money so duefrom him to the Company.138. Dividends how remitted(1) Unless otherwise directed any dividend payable in cashmay be paid by cheque or warrant or in any electronic mode or by a pay slip orreceipt or in any other manner having the force of a cheque or warrant sentthrough the post to the registered address of the Member or person entitled orin case of joint holders to that one of them first named in the Register inrespect of the joint holdings. Every such cheque or warrant shall be madepayable to the order of the person to whom it is sent the Company shall not beliable or responsible for any cheque or warrant or pay



		slip or receipt lost intransmission or for any dividend lost to the Member or person entitled theretoby the forged endorsement of any cheque or warrant or the forged signature of any pay slip or receipt or the fraudulent recovery of the dividend by any othermeans. (2) Notwithstanding anything contained in these Articles anydividend declared may be paid by Electronic Clearing System through anySponsor Bank after getting registration with the Reserve Bank of India forusing this facility and collecting from the members necessary bank mandate inthe prescribed format. 139. Dividends and call together Any General Meeting declaring a dividend may on therecommendation of the Board make a call on the Members of such amount as themeeting may fix but so that the call on each Member shall not exceed thedividend payable to him and so that the call be made payable at the same timeas the dividend and the dividend may if so arranged between the Company andthe Member be set off against the calls. 140. Unclaimed dividendNo unclaimed dividend shall be forfeited and all unclaimeddividends shall be dealt with in accordance with the provisions of Section 124and other applicable provisions of the Act. 141. No interest
		against Dividend No dividend shall bear interest against the company.
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		Accounts
	TRANSSOM LIMITED	• 142. Directors to keep true accounts(a) Every company shall prepare and keep at its registered office including its branch officeor offices or at such other place in India as the Board thinks fit Books ofAccounts and other relevant books and papers and financial statement for everyfinancial year which give a true and fair view of the state of the affairs ofthe company in accordance with Section 128 of the Act with respect to-(i) all sums of money received and expended by the Companyand the matters in respect of which the receipts and expenditure take place(ii) all sales and purchases of goods by the Company(iii) the assets and liabilities of the Company. (iv) state of affairs of the company.(b) Where the Board decides to keep all or any of the Booksof Account at any place other than the Office of the Company the Company shallwithin seven days of the decision file with the Registrar a Notice in writinggiving the full address of that other place in accordance with Section 128 ofthe Act.(c) The company may keep such books of account or otherrelevant papers in electronic mode in such manner as may be prescribed.(d) The Company shall preserve in good order the Books ofAccount relating to a period of

		89	not less than eight financial years immediatelypreceding a financial year. The books ofaccount and other relevant books and papers maintained in electronic mode shallremain accessible in India so as to be usable for subsequent reference togetherwith the vouchers relevant to any entry in such Books of Account.143. Inspection of accounts or record by membersNo Member (not being a director) shall have any right ofinspecting any account or books or documents of the Company except as conferredby Section 94 of the Act or authorised by the Board or by the company ingeneral meeting. The Board may determine whether and to what extent and atwhat time and place and under what conditions or regulations the accounts andbooks of the Company or any of them may be open to inspection of the Members. Notwithstanding anything to the contrary contained hereinabove the authorisedrepresentative of Promoters shall have a right to inspect the accounts booksplant facility documents records premises equipment and machinery and allother property of the Company at convenient time(s) after giving advancenotice to the Company.144. Statement of Accounts to be furnished to GeneralMeeting The Directors shall from time to time in accordance withSections 129 and 134 and other applicable provisions of the Act cause to beprepared and to be laid before the Company in General Meeting such BalanceSheets Profit and Loss Accounts and Reports as are required by these Sections.145. Copies shall be sent to each MemberWithout prejudice to the provisions of Section 136 of the Act a copy of the financial statements including consolidated financial statements auditors report andevery other document required by law to be annexed or attached to the BalanceSheet shall at least twenty-one days before the General Body Meeting at whichthe same are to be laid before the members or trustee being the personso entitled to attend the General Body Meeting.146. Copy of financial statement to be filed with registrar The Company shall comply with Section 137 of the Act as t
	-		Winding up
		TRANSMISSION LIMITES	• 147. Procedure for winding uplf the Company shall be wound up and the assets availablefor distribution among the members as such shall be insufficient to repay thewhole of the paid up capital such assets shall be distributed so that as nearlyas may be the losses shall be borne by the members in proportion to the capitalpaid up or which ought to have been paid up at the commencement of thewinding-up on the shares held by them respectively. And if in a winding-up theassets available for distribution among the members shall be more thansufficient to repay the whole of the capital paid up at the commencement of thewinding-up the excess shall be distributed amongst the members in proportion to the capital at the commencement of the winding-up paid up or which ought tohave been paid up on the shares held by them respectively. But this Article
			/ Page 37 of 4

		isto be without prejudice to the rights of the holders of shares issued uponspecial terms and conditions. If the Company shall be wound up whether voluntarily orotherwise the liquidators may with the sanction of a Special Resolutiondivide among the contributions in specie or kind any part of the assets ofthe Company and may with the like sanction vest any part of the assets of theCompany in Trustees upon such trusts for the benefit of the contributories orany of them as the liquidators with the like sanction shall think fit.
		Indemnity
	91	 148. Officers to be indemnified Subject to provisions of the Act every Officer of thecompany shall be indemnified out of the assets of the Company against anyliability incurred by him in defending any proceedings whether civil orcriminal in which judgment is given in his favour or in which he is acquittedor in which relief is granted to him by the court or the Tribunal. Providedthat if such person is proved to be guilty the premium paid on such insuranceshall be treated as part of the remuneration.
		Others
	RANSWISSION XX	• 149. Company not bound to recognize holding of shares ontrust or any interest in shares other than that of registered holderExcept as ordered by a Court of competent jurisdiction or asrequired by law the Company shall not be bound to recognize holding of anyshare upon any trust and to recognize any equitable contingent future orpartial interest in any share or any interest in any fractional part of ashare (except only as is by these Articles otherwise expressly provided) anyright in respect of a share other than an absolute right thereto in accordancewith these Articles in the person from time to time registered as the holderthereof but the Board shall be at liberty at their sole discretion to registerany share in the joint names of any two or more persons or the survivor orsurvivors of them.150. Funds etc. of Company may not be applied in purchase ofshares of the CompanyThe Company shall not give either directly or indirectlyand either by means of a loan guarantee the provision of security orotherwise any financial assistance for the purpose of or in connection withthe purchase or subscription made or to be made by any person for purchase ofany shares in the Company except in conformity with the provisions of Section67 of the Act.151. Underwriting and Brokerage Commission may be paidSubject to the provisions of Section 40 of the Act theCompany may at any time pay a commission to any person in consideration of hissubscribing or agreeing to subscribe for any shares in or debentures of theCompany or procuring or agreeing to procure subscriptions for any shares inor debentures of theCompany but so that the commission shall not exceed incase of shares five percent of the price at which the shares are issued andin case of debentures two and a half percent of the price at which thedebentures are issued. Such commission may be satisfied by payment in cash orby allotment of fully or partly paid shares or debentures or partly in one wayand partly in the other. Brokerage The Company may also on any issue of shares orde

construction of any work or building or the provision of any plant which cannot be made profitable for a lengthy periodthe Company may pay interest on so much of that share capital as is for thetime being paid up for the period at the rate and subject to the conditions and restrictions provided by the Company Act 2013 and may charge the same tocapital as part of the cost of construction of the work or building or the provision of plant.153. Annual ReturnsThe Company shall comply with the provisions of Sections 92of the Act as to the making of Annual Returns.154. Borrowing powers As per the provisions of Section 73 76 179 180 and otherapplicable provisions of the Act the Board of Directors may from time to timeat its discretion by resolution at a meeting of the Board and subject to theapproval of the shareholders in General Meeting accept deposits from Memberseither in advance of calls or otherwise and generally raise or borrow or secure the payment of any sums of money for the purpose of the Company. Provided however where the moneys already borrowed (apart from temporary loansobtained from the Companys bankers in the ordinary due course of business) exceed the aggregate of the paid-up capital of the Company its free reserves(not being reserves set apart for any specific purpose) and the securitiespremium the Board shall not borrow such moneys without the consent of the Company in General Meeting.Payment or repayment of borrowed Moneys Subject to the provisions of Article 64 hereof the paymentand repayment of moneys borrowed as aforesaid may be secured in such manner andupon such terms and conditions in all respects as the Board of Directors maythink fit by resolutions passed at a meeting of the Board and in particularby the issue of bonds or debentures of the Company whether unsecured or securedby a mortgage or charge over all or any part of the property of the Company(both present and future) including its uncalled capital for the time beingand debentures and other securities may be made assignable free from anyequities between the Company and the person to whom the same may be issued. Terms of issue of Debentures Any debentures or other securities may be issued orotherwise and may be issued on condition that they shall be convertible into shares of any denomination and with any privileges and conditions to redemption surrender drawing allotment of shares and attending (but notvoting) at General Meetings. Debentures with the right to conversion into orallotment of shares shall be issued only with the consent of the Company in General Meetings accorded by special resolution. Register of charges to be Kept The Board shall cause a proper Register to be kept inaccordance with the provisions of Section 85 of the Act of all charges andfloating charges affecting the property or assets of the Company or any of itsundertakings and shall cause the requirements of Sections 77 79 and 81 to 87(both inclusive) of the Act in that behalf to be duly complied with so far asthey are required to be complied with by the Board.Register of Debenture holders The Company shall if at any time it issues debentures keepa Register and Index of Debenture holders in accordance with Section 88 of theAct. The Company shall have the power to keep in any Country outside India aRegister of Debenture holders residing outside India in such manner as may



beprescribed. Application to Debentures and other securities The provisions of the Articles shall apply mutatis mutandisto debentures bonds or other securities issued by the company, 155. Dematerialization of Securities Definitions For the purpose of this Article Depository means a depository as defined in clause (e) of sub-section (1) of section 2 of the Depositories Act 1996.Beneficial Owner means a person or persons whose name isrecorded in the Register maintained by a Depository under the Depository Act1996.SEBImeans the Securities and Exchange Board of Indiaestablished under section 3 of the Securities Exchange Board of India Act1992. Securities means the securities as defined in clause (h)of section 2 of the Securities Contracts (Regulation) Act 1956Dematerialization of Securities Notwithstanding anything contained in these Articles theCompany shall be entitled to dematerialize its existing securities rematerialize its securities held in the Depositories and or offer its freshsecurities in dematerialized form pursuant to the provisions of the Depositories Act 1996 and the rules framed there under if any. Option for investors Every person subscribing to or holding securities of theCompany shall have the option to receive securities certificates or to hold these curities with the Depository. Such a person who is the beneficial owner of the securities can at any time opt out of the Depository if permitted by thelaw in respect of any security in the manner and within the time prescribedissued to the beneficial owner the required certificate of the securities. If aperson opts to hold his securities with a Depository the Company shallintimate such Depository the details of allotment of the security and onreceipt of the information the depository shall enter in its records the name of the allottees as the beneficial owner of the securities. Securities in Depository to be in Fungible Form All securities held by a Depository shall be dematerialized and be in fungible form. Nothing contained in Section 88 89 112 and 186 ofthe Act shall apply to a Depository in respect of the securities held by it onbehalf of the Beneficial Owners. Rights and Liabilities of Beneficial Owner (a) Notwithstanding anything to the contrary contained in the Act or these Articles a Depository shall be deemed to be the registeredowner for the purposes of effecting transfer of ownership of security on behalfof the beneficial owners.(b) Save as otherwise provided in (a) above the Depositoryas the registered owner of the securities shall not have any voting rights orany other rights in respect of the securities held by it.(c) Every person holding securities of the Company and whosename is entered as the beneficial owner in the records of the Depository shallbe deemed to be a member of the Company. The beneficial owner of securities shall be entitled to all the rights and benefits and be subject to all theliabilities in respect of his securities which are held by a Depository. Service of Documents Notwithstanding anything to the contrary contained in theAct or Articles to the contrary where securities are held in a Depository therecords of the beneficial ownership may be served by such Depository on theCompany by means of electronic mode or by delivery of floppies or discs. Provisions of Articles to apply to shares held in DepositoryNothing contained in Section 56 of the Act or these Articlesshall apply to a



transfer of securities effected by a transferor and transfereeboth of whom are entered as beneficial owners in the records of a Depository. Allotment of Securities dealt within a Depository Notwithstanding anything in the Act or these Articles wheresecurities are dealt with by the Depository the Company shall intimate thedetails thereof to the Depository immediately on allotment of such securities. Distinctive numbers of securities held in the depositoryMode Nothing contained in the Act or these Articles regarding thenecessity of having distinctive numbers on securities issued by the Companyshall apply to securities held with a Depository.Register and Index of Beneficial Owners The Register and Index of Beneficial Owners maintained by aDepository under the Depositories Act 1996 shall be deemed to be the Registerand Index of member and security holder for the purpose of these Articles.156. Conversion of Shares into Stock and Reconversion Sharesmay be converted into stock and reconvertedThe Company in General Meeting may convert any paid upshares into stock and when any shares shall have been converted into stock theseveral holders of such stock may henceforth transfer their respective interest therein or any part of such interest in the same manner and subject to thesame regulations as if no such conversion had taken place or as near theretoas circumstances will admit. The Company may at any time reconvert any stockinto paid-up shares. Rights of stock holders The holders of stock shall according to the amount of stockheld by them have the same rights privileges and advantages as regardsdividends voting at meetings of the Company and other matters as if they held the shares from which the stock arose 157. AuditAccounts to be auditedThe Auditors of the Company shall be appointed orreappointed by the Comptroller and Auditor General of India and theirremuneration rights and duties shall be regulated by Section 139 to 143 and 145 to 148 of the Act Powers of the Comptroller and Auditor General of India. The Comptroller and Auditor General of India shall have thepowers-(a) to direct the manner in which the Companys accounts shall be audited by the auditors appointed in pursuance of Article hereof andto give such auditors instruction in regard to any matter relating to theperformance of their functions as such.(b) to conduct a supplementary or test audit of thefinancial statement of the Company by such person or persons as he mayauthorize in this behalf and for the purposes of such audit to have access atall reasonable times to all accounts account books vouchers documents andother papers of the Company and to require information or additionalinformation to be furnished to any person or persons so authorized on suchmatters by such person or persons and in such form as the Comptroller and Auditor General may by general or special order direct.Comments upon or supplement to audit report by theComptroller Auditor General of India to be placed before the annualgeneral meetingThe auditors aforesaid shall submit a copy of his heraudit report to the Comptroller and Auditor General of India who shall have theright to comment upon or supplement such audit report in such manner as he maythink fit. Any such comments upon or supplement to the audit report shall



beplaced before the Annual General Meeting of the

Company at the same time and inthe same manner as the audit report.158. Service of DocumentsManner of Service of DocumentsA document or notice may be served or given by the Companyto any Member either through speed post registered post or through electronic mode to his registered address or (if he has no registered address in India) to the address if any in Indiasupplied by him to the Company for serving documents or notices on him. Noticeis to be sent by the company through its authorized and secured computerprogramme which is capable of producing confirmation and keeping record of such communication addressed to the person entitled to receive such communication at the last electronic mail address provided by the member. The notice may be sent through e-mail as a text or as anattachment to e-mail or as a notification providing electronic link or UniformResource Locator for accessing such notice through in-house facility or its registrar and transfer agent or authorise any third party agency providing bulke-mail facility. When notices or documents served on MembersWhere a document or notice is sent by post service of thedocument or notice shall be deemed to be effected by properly addressing prepaying and posting a letter containing the document or notice. When notice or notifications of availability of notice aresent by e-mail the company should ensure that it uses a system which produces confirmation of the total number of recipients emailed and a record of each recipient to whom the notice has been sent and copy of such record and anynotices of any failed transmissions and subsequent re-sending shall be retained by or on behalf of the company as proof of sending. Provided that the member shall provide the updated emailaddress to the company and for that company will provide an advance opportunityatleast once in a financial year to the member to register his email addressand changes therein and such request may be made by only those members who havenot got their email id recorded or to update a fresh email id. Notice will alsobe simultaneously updated in the website of the company. By Advertisement A document or notice advertised in a newspaper circulating in the neighborhood of the Registered Office shall be deemed to be duly servedor sent on the day on which the advertisement appears on or to every Member whohas no registered address in India and has not supplied to the Company anaddress within India for the serving of documents on sending the notices tohim. Explanatory Statement of material facts under Section 102 need not beadvertised but it will be mentioned in the advertisement that the Statement hasbeen forwarded to the Members.On personal representatives etc. A document or notice may be served or given by the Companyon or to the persons entitled to a share in consequence of the death orinsolvency of a Member by sending it through the post in prepaid letteraddressed to them by name or by the title of representative of the deceased orassignee of the insolvent or by any like description at the address (if any)in India supplied for the purpose by the persons claimed to be entitled oruntil such an address has been so supplied by serving the document or notice inany manner in which the same might have been given if the death or insolvencyhad not occurred. To whom documents or notices must be served or givenDocuments or notices of every General Meeting



232 Page 42 of 45

shall beserved or given in same manner as herein before or to (a) every member of thecompany legal representative of any deceased member or the assignee of aninsolvent member(b) the auditor or auditors of the company and (c) everydirector of the company. Members bound by documents or notices served on or given toprevious holders Every person who by operation of law transfer or othermeans whatsoever shall become entitled to any share shall be bound by everydocument or notice in respect of such share which previously to his name andaddress being entered in the Register of Members shall have been duly served on or given to the person from whom he derives his title to such sharesDocuments or notice by Company and signature theretoAny document or notice to be served or given by the Companymay be signed by a director or key managerial personnel or an officer of thecompany duly authorised by the Board in this behalf. Service of document or notice by MemberAll documents or notices to be served or given by Members onor to the Company or any officer thereof shall be served or given by sending itto the Company or Officer at the Office by post or through electronic modeunder a certificate of posting or by registered post or through email.159. Secrecy(a) Every Director Manager Auditor Treasurer Trusteemember of a committee officer servant agent accountant or other personemployed in the business of the Company shall if so required by theDirectors before entering upon his duties sign a declaration pledging himselfto observe strict secrecy respecting all transactions and affairs of the Company with the customers and the state of the accounts with individuals and matters relating thereto and shall by such declaration pledge himself not toreveal any of the matters which may come to his knowledge in the discharge ofhis duties except when required so to do by the Directors or by law or by theperson to whom such matters relate and except so far as may be necessary inorder to comply with any of the provisions in these presents contained.(b) No Member shall be entitled to visit or inspect any workof the Company without the permission of the Directors or to require discoveryof or any information respecting any details of the Companys trading or anymatter which is or may be in the nature of a trade secret mystery of tradesecret process or any other matter which may relate to the conduct of thebusiness of the Company and which in the opinion of the Directors it would bein expedient in the interest of the Company to disclose.160. Copies of Memorandum and Articles of Association to besent by the CompanyCopies of the Memorandum and Articles of Association of the Company and other documents referred to in Section 17 of the Act shall be sentby the Company to every Member at his request within seven days of the requeston payment of such fees as may be prescribed.

Subscriber Details

S. No.



Subscriber Details

	*Name, Address, Description and Occupation	DIN / PAN / Passport number	*Place	DSC	Dated
1	M/s PFC Consulting Limited having its registered office at Urjanidhi, 1, Barakhamba Lane, Connaught Place, New Delhi-110001 Through Sh. Sachin Arora S/o Sh. Prem Lal Arora R/o F5 1903, Supertech Eco Village 1, Near Park, Greater Noida-201301 (as authorized representative of PFC Consulting Limited)	A*G*A*4*4*	New Delhi		25/06/2024
2	NEERAJ SINGH S/o Sh. Dayashankar Singh R/o Flat C-703, The Crescent Apartment, Plot F-2, Sector- 50, Noida, Gautam Budh Nagar, UP-201301 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*6*3*9*	New Delhi		25/06/2024
3	MILIND MADHUSUDAN DAFADE S/o Sh. Madhusudan Gurinath Dafade R/o Aishwaryam Appt., Flat C-31, Sec-4, Plot No. 17, Dwarka, New Delhi- 110078 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*5*7*6*	New Delhi		25/06/2024
4	RISHAB JAIN S/o Naveen Jain R/o T-11, first floor, Green Park Extension, New Delhi, 110016 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*4*5*6*	New Delhi		25/06/2024
5	SACHIN SHUKLA S/o Sh. Raj Kumar Shukla R/o 4th Floor, House No. 6, H1 Block, Good Earth City Centre, south City 2, Gurgaon - 122018 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*6*3*6*	New Delhi		25/06/2024
6	SANJAY KUMAR NAYAK S/o Sh. Jagabandhu Nayak R/o K 713, Jalvayu Tower, Sector 56 Gurgaon- Haryana 122011 (As a Nominee of PFC Consulting Limited) Occupation:- Service	0*1*7*9*	New Delhi		25/06/202
7	Naveen Kumar S/o Jagdish Chander R/o F-024, Assotech Windsor Court, Sector 78, Noida Gautam Buddha Nagar, Uttar Pradesh, 201301 (As a nominee of PFC Consulting	1*4*7*5*	New Delhi		25/06/2024

Limited) Occupation -		
Service		

Signed before me						
Name Prefix (ACA/FCA/ACS/ FCS/ACMA/ FCMA)	*Name of the witness	*Address, Description and Occupation	*DIN / PAN / Passport number / Membership	*Place	DSC	Dated
FCS	Naresh Kumar Sinha	121, Vinayak Apartment, C58/19, Sector- 62, Noida- 201307, UP	1*0*	Noida		25/06/202



CERTIFICATE BY THE BID EVALUATION COMMITTEE

Subject: Selection of Successful Bidder as Transmission Service Provider to establish "Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)"

It is hereby certified that:

- 1. The entire bid process has been carried out in accordance with the "Tariff based Competitive Bidding Guidelines for Transmission Service" and "Guidelines for encouraging competition in development of the Transmission Projects" issued by Ministry of Power, Govt. of India under Section 63 of the Electricity Act, 2003 and as amended from time to time.
- 2. **Power Grid Corporation of India Limited** has emerged as the Successful Bidder after the conclusion of e-reverse bidding process with the lowest Quoted Transmission Charges of **Rs. 446.04 million per annum**.
- 3. The quoted tariff is lower than the Levelised Tariff calculated based on CERC norms considering the Capital Cost for the Project 'Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)' as assessed by Cost Committee. The quoted tariff discovered through e-reverse bidding process is acceptable.

Name of Committee Member	Signature
Sh. Rajesh Kumar Singh, General Manager, SBI Commercial Client Group Regional office - II New Delhi - Chairman	- Sep
Sh. P. D. Lone, Superintending Engineer, WRPC - Member	
Sh. S. M. Soni, Superintending Engineer (STU), GETCO-Member	Duran
Sh. Bhanwar Singh Meena, Director (PSETD Division), CEA – Member	Advak
Sh. B. S. Bairwa, Director, (PSPA-II Division), CEA - Member	Obert
Sh. Sanjay Kumar Nayak, Chairman, Jam Khambhaliya Transmission Limited, New Delhi - Convener Member	Saryuy





INDIA NON JUDICIAL

Government of National Capital Territory of Delhi

e-Stamp

Certificate No.

IN-DL71457392999433W

Certificate Issued Date

15-Oct-2024 04:15 PM

Account Reference

IMPACC (IV)/ dl1074803/ DELHI/ DL-DLH

Unique Doc. Reference

SUBIN-DLDL107480392632927021456W

Purchased by

JAM KHAMBHALIYA TRANSMISSION LIMITED

Description of Document

Article 48(c) Power of attorney - GPA

Property Description

Not Applicable

Consideration Price (Rs.)

o (Zero)

First Party

JAM KHAMBHALIYA TRANSMISSION LIMITED

Second Party

Not Applicable

Stamp Duty Paid By

JAM KHAMBHALIYA TRANSMISSION LIMITED

8 10

Stamp Duty Amount(Rs.)

(One Hundred only)



Flegoe write or type below this line

General Power of Attorney

Know all men by these presents, we **Jam Khambhaliya Transmission Limited** (hereinafter referred to as JKTL which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, and assigns) having its Registered Office at B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110016 do hereby constitute, appoint and authorize Ms. Kavita Sambherwal, Finance Incharge of JKTL residing at #1144, Sector-9A, Gurgaon, Haryana – 122001 as our true and lawful attorney, to do in our name and our behalf, all of the acts or things hereinafter mentioned, that is to sample and sample and sample and sample are sample.

- To constitute, and defend legal cases, sign and verify plaints, written statements, petitions and objections, memorandum of appeal, claims, affidavits, applications, re-applications and pleadings of all kinds and to file them in Central Electricity Regulatory Commission (CERC), State Electricity Regulatory Commissions (SERCs), Appellate Tribunal for Electricity (ATE), Civil, Criminal or Revenue courts, Arbitration, Labour Court, Industrial Tribunal, High Court and Supreme Court, whether having original or appellate jurisdiction and before Government or Local Authorities or Registration Authorities, Tax Authorities, Tribunals, etc.
- 2. To appear, before various Courts # Tribunals / CERC # SERCs # Appellate Tribunal for Electricity.
- 3. To appoint any Advocate, Vakil, Pleader, Solicitor or any other legal practitioner as Attorney to appear and conduct case proceedings on behalf of the company and to sign Vakalatnama.
- 4. To compromise, compound or withdraw cases from any Court / Tribunal / CERC / SERCs / Appellate Tribunal for Electricity.
- 5. To file petitions/applications or affidavits before the Supreme Court / High Court / CERC / SERCs / Appellate Tribunal for Electricity and to obtain the copies of documents, papers, records etc.
- 6. To file and receive back documents, to deposit and withdraw money from Courts, Tribunal. Registrar's Office and other Government or Local Authorities and to issue valid receipts thereof.
- 7. To apply for and obtain refund of stamp duty or court fee, etc.
- 8. To issue notices and accept service of any summons, notices or orders issued by any Court / Tribunal / CERC / SERCs / Appellate Tribunal for Electricity on behalf of the Company.
- 9. To execute deeds, agreements, bonds and other documents and returns in connection with the affairs of the company and file them or cause to be filed for Registration, whenever necessary.
- 10. To issue Project Authority Certificate(s) in respect of contracts for Load Despatch & Communication Systems, Transmission Systems etc. and to lodge claims with the Railways, Transporters. Shipping Agents and Clearing Agents and to settle/compromise such claims.
- 11. To lodge claims with the Insurance companies, to settle/compromise such claims and on satisfactory settlement thereof, to issue letters of subrogation/power of attorney in favour of Insurance companies.
- 12. To execute, sign and file applications, undertakings, agreements etc. to or with the Central / State Government(s) / Body(ies) to obtain 'right of way' or any of other Right(s) / Privilege(s) etc.
- 13. To execute, sign and file applications, undertakings, agreements, bills, documents etc. to or with the Central / State Government(s) / Body(ies) and other authorities / entities including Central Transmission Utility (CTU)/Power System Operation Corporation Limited (POSOCO) / Central Electricity Authority (CEA)/ CERC with respect to Commissioning

of the Project, realization of Transmission charges, to obtain 'right of way' or any of other Right(s). Privilege(s) etc.

- 14. To execute Transmission Service Agreement (TSA) with Central Transmission Utility of India Limited (CTUIL)
- 15. To execute Consultancy, Funding and other Agreements.

WITNESS

- 16. To act as administrator for e-filing process with CERC and other Statutory authorities.
- 17 Generally to do all lawful acts, necessary for the above mentioned purposes.

The Company hereby agrees to ratify and confirm all and whatsoever the said Attorney shall lawfully do execute or perform or cause to be done, executed or performed in exercise of the power or authority conferred under and by virtue of this Power of Attorney.

The adult	y conterred under and by virtue or a	ns rower or rinding.	
Signed by the			
_ ,	aliya Transmission Limited		
through the ha	•		
•	ed by the Board to issue such Power	of Attorney	
Dated this .!.	day of		
Accepted			
, 710			
Signature of A	attorney		
Name:	Ms. Kavita Sambherwal		
Designation:	Finance Incharge, Jam Khambhal	iya Transmission Limited	
Address:	#1144, Sector-9A, Gurgaon, Haryan	na - 122001	
Attested	(1)	1	
Leiv'	Ad.		
		,-,	
(Signature of t	he Executant)		
			700
	Charle water		-
Address:	B-9, Qutab Institutional Area, Katw	varia Sarai, New Delhi - 110 016	
Ciamatuwa	1 Ctamp of Matamy of the place of s	vecution	
Signature and	d Stamp of Notary of the place of e	ACCULION	



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