



सत्यमेव जयते

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
विद्युत प्रणाली संचार विकास प्रभाग
Power System Communication Development Division

CEA Case No. : GUJ-940		
Induced Voltage (IV) Calculation for PTCC proposal of 33 kV SPSC line from proposed solar feeder-307 Inverter Duty Transformer 33kV/4x0.66kV (Solar Block-1) substation of M/s Ayana Renewable Power Four Private Limited at Vanki, Bhuj Gujarat to proposed 220/33 kV 100 MW Hybrid Power Project PSS of M/s ARPFPL at Vanki Gujarat (Length: 12.7 kms).		
S. No	Reference No.	Dated
(i)	MCS/VANKI/33kV/PTCC/BSNL/25-26/01	24.02.2025
(ii)	ARPFPL Letter: NIL (received via e-mail dated 26.06.2025)	18.06.2025
(iii)	BSNL: No. IC/MBI/PTCC/MRA-3058	14.05.2025
(iv)	Western Railway: SG.158/28/12/1491	16.05.2025

The PTCC proposal submitted vide reference (i) has been examined. DET, PTCC (WZ), BSNL vide reference (iii) and GM (S&T), Western Railway vide reference (iv) has given their NOC for charging the line.

EPR Zones for proposed substations are mentioned below.

Name of the proposed SS	Half Diagonal Distance, D/2 (mts)	Fault Current, I (kA)	Resistance of earthmat, R (Ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7 kV	d (mts) at 10 kV
220/33 kV 100 MW Hybrid Power Project PSS of M/s ARPFPL at Vanki Gujarat	88	35	0.429	2985	1945	101	44

Telecommunication details from DG Signals, MoD are awaited however, vide reference (ii) above, M/s ARPFPL has informed that all the construction related work has been completed and the plant is awaiting charging due to want of PTCC approval. M/s ARPFPL has requested for issuance of provisional PTCC clearance and has given an undertaking that *"In the event that the charging of the said transmission lines leads to any interference with telecom assets or any impact on personnel or installations of Defence authorities, M/s ARPFPL shall take all remedial measures and no other utility shall be held liable for this"*.

Taking above into consideration, necessary action for issuance of provisional PTCC route approval may be taken under intimation to this office. LF induction on telecommunication circuits of Defense, will be communicated after the receipt of details from DG Signals, MoD.

Chief Engineer

To,

1.	Divisional Engineer (PTCC), Western Zone	QA & Inspection circle, 1 st floor, D- wing, BSNL Admin Bldg., Junu Tara Road, Santacruz (West), Mumbai-400054	
2.	Director General of Signals	General Staff Branch, Integrated HQ, MoD (army), Sena Bhawan, DHQ, PO, New Delhi- 110 105	With a request to submit the Telecom Details/ NOC so that final RAC could be processed.
3.	M/s Ayana Renewable Power Four Private Limited	S2904, 29 th Floor, World Trade Center, Brigade Gateway Campus, #26/1, Dr. Rajkumar Road, Malleswaram, Bengaluru	Copy for information



IN-GJ42398687634167X

INDIA NON JUDICIAL Government of Gujarat



सत्यमेव जयते

Rs.
100

Certificate of Stamp Duty

Regd. No.: 2372

Date: 18/06/2025

Certificate No. : IN-GJ42398687634167X

Certificate Issued Date : 18-Jun-2025 03:43 PM

Account Reference : IMPACC (AC)/ gj13294911/ BARODA/ GJ-BA

Unique Doc. Reference : SUBIN-GJGJ1329491192588049024423X

Purchased by : MAYUR PATEL

Description of Document : Article 4 Affidavit

Description : UNDERTAKING

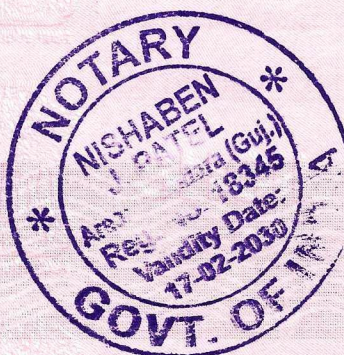
Consideration Price (Rs.) : 0
(Zero)

First Party : AYANA RENEWABLE POWER FOUR PVT LTD

Second Party : Not Applicable

Stamp Duty Paid By : AYANA RENEWABLE POWER FOUR PVT LTD

Stamp Duty Amount(Rs.) : 100
(One Hundred only)



IN-GJ42398687634167X

PF 0011920036

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સૂચના

- આ ઈ-સ્ટેમ્પ પ્રમાણપત્રની વિગતો www.shcilestamp.com દ્વારા અથવા સ્ટોક હોલ્ડિંગની "ઈસ્ટેમ્પિંગ" મોબાઈલ એપ્લિકેશન અથવા સ્ટોક હોલ્ડિંગની શાખા / કેન્દ્ર (જેની વિગતો www.stockholding.com પર ઉપલબ્ધ છે) પર જઈ ને ચકાસી શકાય છે.
- આ પ્રમાણપત્રમાં કરેલ કોઈપણ ફેરફાર અમાન્ય છે અને તે ફોજદારી ગુનો બને છે.
- આ ઈ-સ્ટેમ્પ પ્રમાણપત્રમાં કોઈપણ વિસંગતતા જણાય તો સ્ટોક હોલ્ડિંગની શાખા / કેન્દ્ર તરફ સંપર્ક કરવો.
- ઈ-સ્ટેમ્પિંગ સંબંધિત જાણકારી માટે અમને estamp.ahmedabad@stockholding.com પર ઈ-મેઈલ કરવો અથવા અમારી શાખા / કેન્દ્ર ની મુલાકાત લેવી.

Undertaking for PTCC approval Compliance



We, M/s Ayana Renewable Power Four Private Limited, hereby submit this undertaking regarding the PTCC approval process for the following 33 kV SPSC transmission lines:

- 33 kV SPSC line from **Charakhada Solar Block 2** to the proposed **220/33 kV Pooling Substation at Devsar village, Taluka Nakhtrana, Kachchh District, Gujarat**
 - CEA Registration Number: GUJ-939
- 33 kV SPSC line from **Jatavira Solar Block 1** to the proposed **220/33 kV Pooling Substation at Devsar village, Taluka Nakhtrana, Kachchh District, Gujarat**
 - CEA Registration Number: GUJ-940

We had submitted the PTCC application on 24.02.2025 to CEA, BSNL, Railways, and MoD for obtaining necessary No Objection Certificates (NOCs). Our cases were subsequently registered with CEA under the above-mentioned registration numbers.

As part of the process, we confirm receipt of the following:

- BSNL Recommendation Letters for both transmission lines.
- Railway NOCs granting clearance for the above transmission infrastructure.

In view of the above, we **request your good office to kindly provide us with a Provisional PTCC Approval** for the energization of the said transmission lines, as the construction work has been completed and the systems are in a ready-to-charge condition.

Furthermore, in the event that the charging of the said transmission lines leads to any interference with telecom assets or any impact on personnel or installations of the Defence authorities, we hereby undertake to take all necessary remedial measures to resolve the issue. We affirm that no other utility or organization shall be held responsible for such remediation.

We also undertake to comply fully with all guidelines, directions, and conditions issued by PTCC and the concerned authorities.

Thank you for your kind consideration.



For and on behalf of M/s AYANA RENEWABLE POWER FOUR PVT LTD

Authorized Signatory

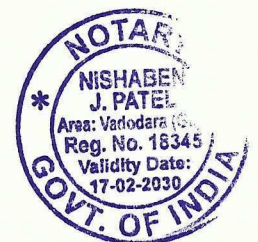
Mobile: 7898700549

Signature, Name and Address of witnesses:

1. Name: Auspit Kumar
Address: Vadodara

2. Name: Vinay Singh
Address: Vadodara

Date: 18/06/2025
Place: Vadodara



NISHABEN J. PATEL
ADVOCATE & NOTARY
Reg. No: 18345
AT. & PO. DHARAMAPURI,
Ta. Dabhoi, Dist. Vadodara
Vadodara - Gujarat.

ATTESTED

N. J. Patel
NISHABEN J. PATEL
NOTARY (Govt. of India)
18/06/2025