



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

On behalf of
 Central Level Power & Telecommunication Co-ordination Committee

No: As assigned

Date: As assigned

Subject: Certificate of Approval for the Route of Power Line of M/s Adani Green Energy Twenty Five B Limited.

Route Approval Certificate for the following listed lines of M/s Adani Green Energy Twenty Five B Limited is annexed to this letter:

S.No.	Name
1	33 KV SC 3CX240 sqmm UG cable for Feeder No.318 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 01 & 02 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.689 kms)
2	33 KV SC 3CX240 sqmm UG cable for Feeder No.315 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 03 & 04 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.331 kms)
3	33 KV SC 3CX240 sqmm UG cable for Feeder No.104 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 5 & 20 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.722 kms)
4	33 KV SC 3CX240 sqmm UG cable for Feeder No.107 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 6 & 7 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.020 kms)
5	33 KV SC 3CX240 sqmm UG cable for Feeder No.313 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 8 & 9 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.648 kms)
6	33 KV SC 3CX240 sqmm UG cable for Feeder No.105 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 10 & 15 of M/s Adani Green

सेवा भवन, रामाकृष्ण पुरम, सेक्टर -1, नई दिल्ली -110 066 टेलीफोन: 011-26736706 ईमेल: cepcd.cea@gov.in वेबसाइट: www.cea.nic.in

Sewa Bhawan, R.K.Puram, Sector-1, New Delhi-110 066 Telephone: 011-26736706 Email: cepcd.cea@gov.in Website: www.cea.nic.in

	Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 18.012 kms)
7	33 KV SC 3CX240 sqmm UG cable for Feeder No.113 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 11 & 12 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.316 kms)
8	33 KV SC 3CX240 sqmm UG cable for Feeder No.307 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 13 & 16 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.267 kms)
9	33 KV SC 3CX240 sqmm UG cable for Feeder No.115 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 14 & 18 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.649 kms)
10	33 KV SC 3CX240 sqmm UG cable for Feeder No.305 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 17 & 19 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.935 kms)
11	33 KV SC 3CX240 sqmm UG cable for Feeder No.215 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 21 & 22 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.706 kms)
12	33 KV SC 3CX240 sqmm UG cable for Feeder No.407 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 23 & 29 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.668 kms)
13	33 KV SC 3CX240 sqmm UG cable for Feeder No.213 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 24 & 25 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.507 kms)
14	33 KV SC 3CX240 sqmm UG cable for Feeder No.404 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 26 & 28 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.364 kms)
15	33 KV SC 3CX240 sqmm UG cable for Feeder No.405 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 27 & 31 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.104 kms)
16	33 KV SC 3CX240 sqmm UG cable for Feeder No.205 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 32 & 34 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.513 kms)
17	33 KV SC 3CX240 sqmm UG cable for Feeder No.204 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 33 & 35 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.916 kms)
18	33 KV SC 3CX240 sqmm UG cable for Feeder No.415 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 36 & 37 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.485 kms)

19	33 KV SC 3CX240 sqmm UG cable for Feeder No.413 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 38 & 39 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 10.787 kms)
20	33 KV SC 3CX240 sqmm UG cable for Feeder No.207 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 30 & 40 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.868 kms)

Chief Engineer

1.	M/s Adani Green Energy Twenty Five B Limited	Adani Corporate House, Shnatigram, Nr. Vaishno Devi Circle, SG Highway, Khodiyar , Ahmedabad -382421
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CEA Case No.: RAJ-1006 - RAJ-1006-318**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.318 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 01 & 02 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.689 kms)** particulars of which are given in Annexure I.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure II.

Annexure I

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.318 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 01 & 02 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.689 kms)
- (d) Length of Power line: 13.689 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-II
- (b) Length of parallelism: As per Annexure-II
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-II

Annexure II

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.318 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 01 & 02 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.689 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-315**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.315 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 03 & 04 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.331 kms)** particulars of which are given in Annexure III.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure IV.

Annexure III

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.315 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 03 & 04 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.331 kms)
- (d) Length of Power line: 14.331 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-IV
- (b) Length of parallelism: As per Annexure-IV
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-IV

Annexure IV

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.315 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 03 & 04 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.331 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-104**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.104 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 5 & 20 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.722 kms)** particulars of which are given in Annexure V.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure VI.

Annexure V

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- | | | |
|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Five B Limited |
| (b) | Reference number & date: | AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026 |
| (c) | Name of the Power line | 33 KV SC 3CX240 sqmm UG cable for Feeder No.104 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 5 & 20 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.722 kms) |
| (d) | Length of Power line: | 17.722 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|--------------------|
| (a) | Names of parallel telecom lines: | As per Annexure-VI |
| (b) | Length of parallelism: | As per Annexure-VI |
| 3 | Average value of earth resistivity in the region: | 25000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure-VI |

Annexure VI

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.104 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 5 & 20 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.722 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-107**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.107 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 6 & 7 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.020 kms)** particulars of which are given in Annexure VII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure VIII.

Annexure VII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.107 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 6 & 7 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.020 kms)
- (d) Length of Power line: 15.020 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-VIII
- (b) Length of parallelism: As per Annexure-VIII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-VIII

Annexure VIII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.107 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 6 & 7 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.020 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-313

Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.313 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 8 & 9 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.648 kms)** particulars of which are given in Annexure IX.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure X.

Annexure IX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.313 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 8 & 9 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.648 kms)
- (d) Length of Power line: 15.648 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-X
- (b) Length of parallelism: As per Annexure-X
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-X

Annexure X

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.313 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 8 & 9 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.648 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-105**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.105 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 10 & 15 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 18.012 kms)** particulars of which are given in Annexure XI.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XII.

Annexure XI

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.105 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 10 & 15 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 18.012 kms)
- (d) Length of Power line: 18.012 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XII
- (b) Length of parallelism: As per Annexure-XII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XII

Annexure XII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.105 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 10 & 15 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 18.012 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-113**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.113 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 11 & 12 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.316 kms)** particulars of which are given in Annexure XIII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XIV.

Annexure XIII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.113 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 11 & 12 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.316 kms)
- (d) Length of Power line: 16.316 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XIV
- (b) Length of parallelism: As per Annexure-XIV
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XIV

Annexure XIV

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.113 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 11 & 12 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.316 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-307**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.307 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 13 & 16 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.267 kms)** particulars of which are given in Annexure XV.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XVI.

Annexure XV

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.307 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 13 & 16 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.267 kms)
- (d) Length of Power line: 17.267 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XVI
- (b) Length of parallelism: As per Annexure-XVI
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XVI

Annexure XVI

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.307 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 13 & 16 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.267 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-115**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.115 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 14 & 18 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.649 kms)** particulars of which are given in Annexure XVII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XVIII.

Annexure XVII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.115 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 14 & 18 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.649 kms)
- (d) Length of Power line: 17.649 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XVIII
- (b) Length of parallelism: As per Annexure-XVIII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XVIII

Annexure XVIII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.115 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 14 & 18 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.649 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-305**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.305 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 17 & 19 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.935 kms)** particulars of which are given in Annexure XIX.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XX.

Annexure XIX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.305 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 17 & 19 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.935 kms)
- (d) Length of Power line: 17.935 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XX
- (b) Length of parallelism: As per Annexure-XX
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XX

Annexure XX

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.305 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 17 & 19 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 17.935 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-215**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.215 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 21 & 22 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.706 kms)** particulars of which are given in Annexure XXI.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXII.

Annexure XXI

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.215 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 21 & 22 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.706 kms)
- (d) Length of Power line: 16.706 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXII
- (b) Length of parallelism: As per Annexure-XXII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXII

Annexure XXII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.215 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 21 & 22 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 16.706 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-407**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.407 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 23 & 29 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.668 kms)** particulars of which are given in Annexure XXIII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXIV.

Annexure XXIII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.407 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 23 & 29 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.668 kms)
- (d) Length of Power line: 15.668 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXIV
- (b) Length of parallelism: As per Annexure-XXIV
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXIV

Annexure XXIV

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.407 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 23 & 29 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 15.668 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-213**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.213 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 24 & 25 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.507 kms)** particulars of which are given in Annexure XXV.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXVI.

Annexure XXV

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.213 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 24 & 25 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.507 kms)
- (d) Length of Power line: 14.507 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXVI
- (b) Length of parallelism: As per Annexure-XXVI
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXVI

Annexure XXVI

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.213 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 24 & 25 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 14.507 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-404**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.404 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 26 & 28 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.364 kms)** particulars of which are given in Annexure XXVII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXVIII.

Annexure XXVII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.404 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 26 & 28 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.364 kms)
- (d) Length of Power line: 13.364 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXVIII
- (b) Length of parallelism: As per Annexure-XXVIII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXVIII

Annexure XXVIII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.404 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 26 & 28 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.364 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-405**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.405 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 27 & 31 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.104 kms)** particulars of which are given in Annexure XXIX.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXX.

Annexure XXIX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.405 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 27 & 31 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.104 kms)
- (d) Length of Power line: 13.104 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXX
- (b) Length of parallelism: As per Annexure-XXX
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXX

Annexure XXX

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.405 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 27 & 31 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 13.104 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-205**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.205 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 32 & 34 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.513 kms)** particulars of which are given in Annexure XXXI.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXXII.

Annexure XXXI

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.205 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 32 & 34 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.513 kms)
- (d) Length of Power line: 12.513 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXXII
- (b) Length of parallelism: As per Annexure-XXXII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXXII

Annexure XXXII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.205 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 32 & 34 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.513 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-204**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.204 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 33 & 35 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.916 kms)** particulars of which are given in Annexure XXXIII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXXIV.

Annexure XXXIII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.204 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 33 & 35 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.916 kms)
- (d) Length of Power line: 12.916 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXXIV
- (b) Length of parallelism: As per Annexure-XXXIV
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXXIV

Annexure XXXIV

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.204 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 33 & 35 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 12.916 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-415**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.415 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 36 & 37 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.485 kms)** particulars of which are given in Annexure XXXV.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXXVI.

Annexure XXXV

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.415 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 36 & 37 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.485 kms)
- (d) Length of Power line: 11.485 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXXVI
- (b) Length of parallelism: As per Annexure-XXXVI
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXXVI

Annexure XXXVI

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.415 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 36 & 37 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.485 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-413**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.413 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 38 & 39 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 10.787 kms)** particulars of which are given in Annexure XXXVII.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXXVIII.

Annexure XXXVII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.413 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 38 & 39 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 10.787 kms)
- (d) Length of Power line: 10.787 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XXXVIII
- (b) Length of parallelism: As per Annexure-XXXVIII
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XXXVIII

Annexure XXXVIII

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.413 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 38 & 39 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 10.787 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.

CEA Case No.: RAJ-1006 - RAJ-1006-207**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV SC 3CX240 sqmm UG cable for Feeder No.207 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 30 & 40 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.868 kms)** particulars of which are given in Annexure XXXIX.

The approval is for the route only and is subject to the following conditions.

1. The approval is based on the Power system/ Telecom system conditions' details as reported by the Power supply authority/ Telecom authority at present. Any changes either to Transmission line or the Power system or the paralleling telecommunication lines which are likely to alter the low frequency induction from the estimated at present should be reported to PTCC for its prior approval.
2. The Power and Telecommunication authorities shall be required to adopt such measures as may be recommended by PTCC for counteracting any interference that might arise when the EHT line is in normal operation.
3. Each crossing should satisfy the conditions as laid down in Para 6 -10 of PTCC Code of Practice for crossings.
4. The angle of crossing shall be 90 degrees but in no case less than 60 degrees.
5. The power line shall be equipped with protective switchgear such that the duration of earth current shall be as short as possible but never exceeding 0.5 seconds.
6. The power line shall be energized within a mutually acceptable time limit after obtaining a Certificate from the concerned Telecom and/or Railway authority regarding completion of provision of all protective measures as recommended by PTCC and also under specific clearance from the Telecom and/or Railway authority maintaining the Telecom system.
7. The energization of Extra High Tension power lines would not be held up for want of installation of GD tubes on telecom lines when the induced voltages are in the range of 430 to 650 V.
8. The telecom line shall be commissioned within a mutually acceptable time after completing provision of all protective measures as recommended by PTCC and also after obtaining specific clearance from the Power authority, if certain measures as recommended by PTCC are to be carried out on power system.
9. The later entrant in the field shall bear the entire cost of providing GD tubes and their fitting as recommended by PTCC, including 15% spares and/or any other protective measures as recommended by PTCC.
10. The route approval shall be subject to special conditions as laid down under Annexure XXXX.

Annexure XXXIX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Five B Limited
- (b) Reference number & date: AGE25BL/PTCC/25-26/Bandha/001 dated 01.12.2025
E-mail dated 15.03.2026
- (c) Name of the Power line 33 KV SC 3CX240 sqmm UG cable for Feeder No.207 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 30 & 40 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.868 kms)
- (d) Length of Power line: 11.868 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure-XL
- (b) Length of parallelism: As per Annexure-XL
- 3 Average value of earth resistivity in the region: 25000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure-XL

Annexure XL

Name of the Power Line: 33 KV SC 3CX240 sqmm UG cable for Feeder No.207 from 400/33 Substation AGE25BL PSS to Solar Plant IDT block no. 30 & 40 of M/s Adani Green Energy Twenty Five B Limited at Bandha, Tehsil Ramgarh, Jaisalmer (Length: 11.868 kms)

1. BSNL Telecom Details:

AGM (CFA), Jaipur, BSNL vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 24.02.2026 has stated non-existence of any BSNL UG cable or armoured OFC within the periphery of proposed route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Tele, North Western railway vide reference SG/158/NWR/PTCC/1323 dated 06.02.2026 has given their NOC for charging of the line.

3. Defense Telecom Details:

ADG (Telecommunication), MoD vide reference B/46937/Sigs-7(b)/4536 dated 15.04.2025 has given their NOC for charging of the line.

4. EPR zone for the proposed substation is mentioned below:

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
400/33 KV 500 MW Solar Power PSS Bandha	144.6	44.1	0.23	3266	2112	65	2
IDT	10.65	5	0.185	12	5	N.A	N.A

Telecom authorities to ensure the protection of telecom equipment and personnel within the EPR zone of the proposed substation at the cost of the later entrant.