



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: Provisional Certificate of Approval for the Route of Power Line of M/s Adani Green Energy Twenty-Six A Limited

Provisional Route Approval Certificate having a validity of **60 days** from the date of issuance for the following listed lines of M/s Adani Green Energy Twenty-Six A Limited is annexed to this letter:

S. No	Name
1.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 317 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 317 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.339 kms).
2.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 318 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 318 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.666 kms).
3.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 109 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 9 to Feeder number 109 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.137 kms).
4.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 110 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 16 to Feeder number 110 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.76 kms).
5.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 111 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 & 11 to Feeder number 111 at

	AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.48 kms).
6.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 209 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 14 & 15 to Feeder number 209 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.19 kms).
7.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 210 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 4 & 5 to Feeder number 210 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.238 kms).
8.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 416 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 13 to Feeder number 416 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.862 kms).
9.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 417 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 417 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.093 kms).
10.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 418 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 7 to Feeder number 418 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.517 kms).
11.	33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed Feeder No - 116 including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 to Feeder number 116 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.252 kms).
12.	33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed Feeder No - 208 including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 to Feeder number 208 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.02 kms).
13.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 211 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 5 & 7 to Feeder number 211 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.835 kms).

14.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 216 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 11 & 12 to Feeder number 216 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.331 kms).
15.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 217 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 13 to Feeder number 217 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.212 kms).
16.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 311 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 14 to Feeder number 311 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.013 kms).
17.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 316 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 316 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.481 kms).
18.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 411 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 411 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.668 kms).
19.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 117 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 11 to Feeder number 117 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.921 kms).
20.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 118 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 6 to Feeder number 118 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.6 kms).
21.	33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed Feeder No - 218 including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 7 to Feeder number 218 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.93 kms).
22.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 308 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 5 to Feeder number 308 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.483 kms).

23.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 309 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 3 & 4 to Feeder number 309 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.638 kms).
24.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 310 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 & 10 to Feeder number 310 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 14.615 kms).
25.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 408 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 15 to Feeder number 408 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.137 kms).
26.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 409 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 13 & 14 to Feeder number 409 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.843 kms).
27.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 410 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 16 & 20 to Feeder number 410 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.929 kms).
28.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 509 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 26 & 27 to Feeder number 509 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.468 kms).
29.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 510 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 22 & 25 to Feeder number 510 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.933 kms).
30.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 511 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 17 & 18 to Feeder number 511 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.394 kms).
31.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 717 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 19 & 24 to Feeder number 717 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green

	Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.837 kms).
32.	33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 718 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 21 & 23 to Feeder number 718 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.155 kms).

Chief Engineer

1.	Senior Manager	Adani Green Energy Twenty Six A Limited, Adani Shanti Gram, Ahmedabad, Gujarat
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CEA Case No.: GUJ-1062-Feeder-317**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 317 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to **Feeder number 317** at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.339 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 317 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 317 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.339 kms). |
| (d) | Length of Power line: | 6.339 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

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|-----|--|--------------------|
| (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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 317** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 317 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.339 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-318**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 318** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 318 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.666 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

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| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 318 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 318 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.666 kms). |
| (d) | Length of Power line: | 5.666 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

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|-----|--|--------------------|
| (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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 318** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 318 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.666 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062 – Feeder -109**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 109** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 9 to Feeder number 109 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.137 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 Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 109 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 9 to Feeder number 109 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.137 kms). |
| (d) | Length of Power line: | 10.137 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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 109** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 9 to Feeder number 109 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.137 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-110**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 110** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 16 to Feeder number 110 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.76 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

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV
UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 110 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 16 to Feeder number 110 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.76 kms). |
| (d) | Length of Power line: | 7.776 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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 110** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 16 to Feeder number 110 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.76 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 111**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 111** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 & 11 to Feeder number 111 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.48 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 111 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 & 11 to Feeder number 111 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.48 kms). |
| (d) | Length of Power line: | 7.48 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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 111** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 & 11 to Feeder number 111 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.48 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-209**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 209** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 14 & 15 to Feeder number 209 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.19 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 209 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 14 & 15 to Feeder number 209 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.19 kms). |
| (d) | Length of Power line: | 11.19 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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 209** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 14 & 15 to Feeder number 209 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.19 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 210**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 210** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 4 & 5 to Feeder number 210 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.238 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

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- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 210** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 4 & 5 to Feeder number 210 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.238 kms).
- (d) Length of Power line: 8.238 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 210** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 4 & 5 to Feeder number 210 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.238 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.

Case No.: GUJ-1062-Feeder-416**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 416** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 13 to Feeder number 416 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.862 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

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- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 416** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 13 to Feeder number 416 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.862 kms).
- (d) Length of Power line: 10.862 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 416** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 13 to Feeder number 416 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.862 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 417**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 417** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 417 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.093 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 417 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 417 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.093 kms). |
| (d) | Length of Power line: | 08.093 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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 417** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 417 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 8.093 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder No- 418**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 418** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 7 to Feeder number 418 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.517 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 Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 418** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 7 to Feeder number 418 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.517 kms).
- (d) Length of Power line: 7.517 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 418** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 7 to Feeder number 418 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 7.517 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder No- 116**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 116** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 to Feeder number 116 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.252 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed Feeder No - 116 including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 to Feeder number 116 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.252 kms). |
| (d) | Length of Power line: | 5.252 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: | 20,000 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 XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 116** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 to Feeder number 116 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.252 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 208**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 208** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 to Feeder number 208 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.02 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 Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 208** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 to Feeder number 208 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.02 kms).
- (d) Length of Power line: 6.02 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: 20,000 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: 333 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 208** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 6 to Feeder number 208 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 6.02 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 211**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 211** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 5 & 7 to Feeder number 211 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.835 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

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- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 211** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 5 & 7 to Feeder number 211 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.835 kms).
- (d) Length of Power line: 11.835 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 211** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 5 & 7 to Feeder number 211 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.835 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 216**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 216** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 11 & 12 to Feeder number 216 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.331 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 216 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 11 & 12 to Feeder number 216 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.331 kms). |
| (d) | Length of Power line: | 9.331 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

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|-----|--|------------------------|
| (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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 216** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 11 & 12 to Feeder number 216 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.331 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 217**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 217** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 13 to Feeder number 217 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.212 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

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| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGEL26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 217 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 13 to Feeder number 217 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.212 kms). |
| (d) | Length of Power line: | 10.212 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

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|-----|--|---------------------|
| (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: | 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 217** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 10 & 13 to Feeder number 217 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.212 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 311**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 311** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 14 to Feeder number 311 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.013 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

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|-----|---|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGEL26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 311 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 14 to Feeder number 311 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.013 kms). |
| (d) | Length of Power line: | 12.013 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:	20,000 ohm-cms
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4	Whether LF test necessary:	No
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5	Special conditions subject to which this certificate will be effective	As per Annexure-XXXII
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Annexure XXXII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 311** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 14 to Feeder number 311 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.013 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 316**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 316** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 316 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.481 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 Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 316** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 316 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.481 kms).
- (d) Length of Power line: 9.481 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 316** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 4 to Feeder number 316 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.481 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 411**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 411** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 411 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.668 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 Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 411** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 411 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.668 kms).
- (d) Length of Power line: 11.668 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 411** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 3 to Feeder number 411 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.668 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 117**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 117** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 11 to Feeder number 117 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.921 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 Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 117** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 11 to Feeder number 117 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.921 kms).
- (d) Length of Power line: 12.921 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 117** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 8 & 11 to Feeder number 117 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.921 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 118**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 118** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 6 to Feeder number 118 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.6 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 XL.

Annexure XXXIX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 118** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 6 to Feeder number 118 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.6 kms).
- (d) Length of Power line: 11.6 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: 20,000 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 XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 118** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 1 & 6 to Feeder number 118 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.6 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 218**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 218** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 7 to Feeder number 218 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.93 kms) particulars of which are given in Annexure **XLI**.

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 XLII.

Annexure XLI

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed Feeder No - 218 including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 7 to Feeder number 218 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.93 kms). |
| (d) | Length of Power line: | 5.93 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|----------------------|
| (a) | Names of parallel telecom lines: | As per Annexure-XLII |
| (b) | Length of parallelism: | As per Annexure-XLII |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure-XLII |

Annexure XLII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (1RX3CX300 Sq.mm) from proposed **Feeder No - 218** including Inverter Duty Transformer (1 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 7 to Feeder number 218 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 5.93 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-308**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 308** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 5 to Feeder number 308 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.483 kms) particulars of which are given in Annexure XLIII.

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 XLIV.

Annexure XLIII

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- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 308** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 5 to Feeder number 308 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.483 kms).
- (d) Length of Power line: 12.483 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1
- 2
- (a) Names of parallel telecom lines: As per Annexure- XLIV
- (b) Length of parallelism: As per Annexure- XLIV
- 3 Average value of earth resistivity in the region: 20,000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure- XLIV

Annexure XLIV

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 308** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 2 & 5 to Feeder number 308 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.483 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 309**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 309** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 3 & 4 to Feeder number 309 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.638 kms) particulars of which are given in Annexure XLV.

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 XLVI.

Annexure XLV

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- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 309** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 3 & 4 to Feeder number 309 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.638 kms).
- (d) Length of Power line: 12.638 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure- XLVI
- (b) Length of parallelism: As per Annexure- XLVI
- 3 Average value of earth resistivity in the region: 20,000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure- XLVI

Annexure XLVI

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 309** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 3 & 4 to Feeder number 309 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.638 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 310**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 310** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 & 10 to Feeder number 310 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 14.615 kms) particulars of which are given in Annexure **XLVII**.

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 XLVIII.

Annexure XLVII

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|-----|--|---|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 310 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 & 10 to Feeder number 310 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 14.615 kms). |
| (d) | Length of Power line: | 14.615 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |
| | | 2 |
| (a) | Names of parallel telecom lines: | As per Annexure- XLVIII |
| (b) | Length of parallelism: | As per Annexure- XLVIII |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure- XLVIII |

Annexure XLVIII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 310** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 9 & 10 to Feeder number 310 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 14.615 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 408**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 408** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 15 to Feeder number 408 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.137 kms) particulars of which are given in Annexure XLIX.

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 L.

Annexure XLIX

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 408 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 15 to Feeder number 408 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.137 kms). |
| (d) | Length of Power line: | 11.137 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|--------------------|
| (a) | Names of parallel telecom lines: | As per Annexure-L |
| (b) | Length of parallelism: | As per Annexure- L |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure- L |

Annexure L

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 408** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 12 & 15 to Feeder number 408 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.137 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 409**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 409** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 13 & 14 to Feeder number 409 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.843 kms) particulars of which are given in Annexure LI

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 LII

Annexure LI

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 409** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 13 & 14 to Feeder number 409 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.843 kms).
- (d) Length of Power line: 11.843 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure- LII
- (b) Length of parallelism: As per Annexure- LII
- 3 Average value of earth resistivity in the region: 20,000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure- LII

Annexure LII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 409** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 13 & 14 to Feeder number 409 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.843 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 410**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 410** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 16 & 20 to Feeder number 410 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.929 kms) particulars of which are given in Annexure LIII.

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 LIV.

Annexure LIII

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 410** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 16 & 20 to Feeder number 410 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.929 kms).
- (d) Length of Power line: 9.929 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1
- 2
- (a) Names of parallel telecom lines: As per Annexure- LIV
- (b) Length of parallelism: As per Annexure- LIV
- 3 Average value of earth resistivity in the region: 20,000 ohm-cms
- 4 Whether LF test necessary: No
- 5 Special conditions subject to which this certificate will be effective As per Annexure- LIV

Annexure LIV

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 410** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 16 & 20 to Feeder number 410 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.929 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-509**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 509** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 26 & 27 to Feeder number 509 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.468 kms) particulars of which are given in Annexure LV.

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 LVI.

Annexure LV

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 509 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 26 & 27 to Feeder number 509 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.468 kms). |
| (d) | Length of Power line: | 12.468 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|----------------------|
| (a) | Names of parallel telecom lines: | As per Annexure- LVI |
| (b) | Length of parallelism: | As per Annexure- LVI |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure- LVI |

Annexure LVI

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 509** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 26 & 27 to Feeder number 509 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 12.468 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-510**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 510** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 22 & 25 to Feeder number 510 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.933 kms) particulars of which are given in Annexure LVII.

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 LVIII

Annexure LVII

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 510 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 22 & 25 to Feeder number 510 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.933 kms). |
| (d) | Length of Power line: | 11.933 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|------------------------|
| (a) | Names of parallel telecom lines: | As per Annexure- LVIII |
| (b) | Length of parallelism: | As per Annexure- LVIII |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure- LVIII |

Annexure LVIII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 510** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 22 & 25 to Feeder number 510 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.933 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062- Feeder-511**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 511** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 17 & 18 to Feeder number 511 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.394 kms) particulars of which are given in Annexure LVIX.

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 LX

Annexure LVIX

1

- (a) Name of the Power Supply authority seeking approval M/s Adani Green Energy Twenty Six A Limited
- (b) Reference number & date: Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25
- (c) Name of the Power line 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 511** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 17 & 18 to Feeder number 511 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.394 kms).
- (d) Length of Power line: 9.394 kms
- (e) Operating Voltage 33 kV
- (f) Number of circuits 1

2

- (a) Names of parallel telecom lines: As per Annexure- LX
- (b) Length of parallelism: As per Annexure- LX

3 Average value of earth resistivity in the region: 20,000 ohm-cms

4 Whether LF test necessary: No

5 Special conditions subject to which this certificate will be effective As per Annexure- LX

Annexure LX

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 511** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 17 & 18 to Feeder number 511 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 9.394 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder-717**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 717** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 19 & 24 to Feeder number 717 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.837 kms) particulars of which are given in Annexure LXI.

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 LXII.

Annexure LXI

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 717 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 19 & 24 to Feeder number 717 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.837 kms). |
| (d) | Length of Power line: | 10.837 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|----------------------|
| (a) | Names of parallel telecom lines: | As per Annexure-LXII |
| (b) | Length of parallelism: | As per Annexure-LXII |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure-LXII |

Annexure LXII

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 717** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 19 & 24 to Feeder number 717 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 10.837 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.: GUJ-1062-Feeder- 718**Provisional Certificate** of Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line

Provisional Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **60 days** from the date of signing to the route of 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 718** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 21 & 23 to Feeder number 718 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.155 kms) particulars of which are given in Annexure LXIII.

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 LXIV

Annexure LXIII

1

- | | | |
|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Adani Green Energy Twenty Six A Limited |
| (b) | Reference number & date: | Khavda/PSS-6/AGE26AL/PTCC-33KV UG/01, DATED- 01-11-25 |
| (c) | Name of the Power line | 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed Feeder No - 718 including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 21 & 23 to Feeder number 718 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.155 kms). |
| (d) | Length of Power line: | 11.155 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

2

- | | | |
|-----|--|----------------------|
| (a) | Names of parallel telecom lines: | As per Annexure-LXIV |
| (b) | Length of parallelism: | As per Annexure-LXIV |
| 3 | Average value of earth resistivity in the region: | 20,000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure-LXIV |

Annexure LXIV

Name of the Power Line: 33 KV XLPE, Al, Ar, U/G cable (2RX3CX300 Sq.mm) from proposed **Feeder No - 718** including Inverter Duty Transformer (2 nos. of 800V/33 KV, 13.75 MVA) from Solar Block 21 & 23 to Feeder number 718 at AREH4L PSS-6 33/400 kV, Solar Power Project of M/s Adani Green Energy Twenty Six A Limited in Village-Khavda, District-Kachchh (Line Length Approx. 11.155 kms).

1. Railway Telecom Details:

GM (S&T), Western Railway vide letter SG.158/28/12/1699 dated 15.12.2025 has issued their NOC.

2. 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 PSS-06 of M/s Adani Green Energy Twenty Six A Limited, Khavda RE park	121.64	63	0.3	5225	3415	207	108
33 kV Inverter PSS	13.4	25	0.3	220	141	1	NA

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.