



सत्यमेव जयते



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

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

No: As assigned**Date:** As assigned

Subject: Certificate of Approval for the Route of Power Line of M/s Renew Surya Roshni Private Limited.

Route Approval Certificate for the following listed lines of M/s Renew Surya Roshni Private Limited is annexed to this letter:

S.No.	Name
1	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 1 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.6 kms)
2	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.13 kms)
3	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.59 kms)
4	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.23 kms)
5	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.9 kms)
6	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 4.32 kms)
7	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.9 kms)

8	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.2 kms)
9	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 5 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.62 kms)
11	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.47 kms)
12	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.82 kms)
13	33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.84 kms)

Chief Engineer

1.	M/s Renew Surya Roshni Private Limited	ReNew Hub, Commercial Block-1, Zone 6, Golf Course Road, DLF City, Phase-V, Gurugram - 122 009
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CEA Case No.: RAJ-932-A**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 1 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.6 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 1 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.6 kms) |
| (d) | Length of Power line: | 3.6 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 1 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.6 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-B**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.13 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.13 kms) |
| (d) | Length of Power line: | 2.13 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.13 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-C**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.59 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.59 kms) |
| (d) | Length of Power line: | 2.59 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-VI |
| (b) | Length of parallelism: | As per Annexure-VI |
| 3 | Average value of earth resistivity in the region: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW1-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.59 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-D**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.23 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.23 kms) |
| (d) | Length of Power line: | 1.23 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-VIII |
| (b) | Length of parallelism: | As per Annexure-VIII |
| 3 | Average value of earth resistivity in the region: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.23 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-E**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.9 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.9 kms) |
| (d) | Length of Power line: | 3.9 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-X |
| (b) | Length of parallelism: | As per Annexure-X |
| 3 | Average value of earth resistivity in the region: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.9 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-F**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 4.32 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 4.32 kms) |
| (d) | Length of Power line: | 4.32 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-XII |
| (b) | Length of parallelism: | As per Annexure-XII |
| 3 | Average value of earth resistivity in the region: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW2-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 4.32 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-G**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.9 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.9 kms) |
| (d) | Length of Power line: | 2.9 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 3 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.9 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-H**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.2 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.2 kms) |
| (d) | Length of Power line: | 1.2 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 1.2 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-I**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 5 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.62 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 5 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.62 kms) |
| (d) | Length of Power line: | 2.62 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW3-Feeder 5 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.62 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-J**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.47 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

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.47 kms) |
| (d) | Length of Power line: | 3.47 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.47 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-K**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.82 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 Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.82 kms) |
| (d) | Length of Power line: | 2.82 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: | 5000 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 UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 2 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 2.82 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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

CEA Case No.: RAJ-932-L**Approval for the Route of Extra High Tension (EHT) Power Line / Telecommunication Line**

Approval of the Central Level Power & Telecommunication Co-ordination Committee is hereby conveyed for **33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.84 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

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|-----|---|--|
| (a) | Name of the Power Supply authority seeking approval | M/s Renew Surya Roshni Private Limited |
| (b) | Reference number & date: | NIL dated 03.11.2025
E-mail dated 09.02.2026 |
| (c) | Name of the Power line | 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.84 kms) |
| (d) | Length of Power line: | 3.84 kms |
| (e) | Operating Voltage | 33 kV |
| (f) | Number of circuits | 1 |

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- | | | |
|-----|--|----------------------|
| (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: | 5000 ohm-cms |
| 4 | Whether LF test necessary: | No |
| 5 | Special conditions subject to which this certificate will be effective | As per Annexure-XXIV |

Annexure XXIV

Name of the Power Line: 33 KV UG cable for 400 MW Solar Project of M/S Renew Surya Roshni Pvt Ltd from SW4-Feeder 4 to PSS, Village- Modha, Fatehgarh, Jaisalmer, Rajasthan (Length: 3.84 kms)

1. BSNL Telecom Details:

AGM (CFA), BSNL, Jaipur vide letter RJCO-18/16(13)/3/2020-CFA/19012 dated 02.12.2025 has stated non-existence of any BSNL Copper or armoured OFC cable within the periphery of 05 kms of the route. Thus, BSNL letter is taken as deemed NOC.

2. Railway Telecom Details:

Deputy CSTE, Telecom, North Western Railway vide letter SG/158/NWR/PTCC/1245 dated 09.12.2025 has given their NOC for charging of the lines.

3. Defense Telecom Details:

ADG (Telecom), Ministry of Defence vide letter B/46937/Sigs-7(b)/5349 dated 30.12.2025 has given their NOC for charging of the line.

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

Name of the proposed Substation	Half diagonal distance, D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220/33 kV 400 MW PSS of M/s Renew Surya Roshni Private Limited	62.63	20	1.3853	3973	2607	185	111

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.