

GOVERNMENT OF INDIA

MINISTRY OF ROAD TRANSPORT &HIGHWAYS

Regional Office, Vijayawada

Raja Marg Bhawan, 3<sup>rd</sup> & 4<sup>th</sup> floors, MORTH/NHAI Buildings, Ranigarithota, Near Kanakadurga Varadhi, Krishnalanka, Vijayawada-520013. Tele: 0866-2571985

Dated: 19.11.2025

Invitation of Public Comments

**Sub: Proposal for permission to carry out crossing of 220 KV Overhead Transmission Line from Km.408/590 to Km. 408/600 across the A.P State Boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Ananthapuramu District of Andhra Pradesh State - Reg.**

Please find enclosed herewith the proposal in accordance with Ministry's latest guidelines dated 22.11.2016 forwarded Executive Engineer(R&B), NH Division, Ananthapuramu vide letter No. NH-67/220KV transmission line/Km.408.590/TO/2025-26 dated 28.10.2025 for permission to carry out crossing of 220 KV Overhead Transmission Line from Km.408/590 to Km. 408/600 across the A.P State Boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Ananthapuramu District of Andhra Pradesh State.

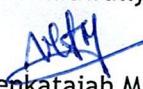
2. As per the guidelines, issued by the Ministry vide Circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.16, the proposal for Highway crossing permission along National Highways shall be put out in the public domain for 30 days for seeking claims and objections on grounds of public inconvenience, safety and general public interest.

3. In view of the above, comments of the public on the above-mentioned proposal are invited on the address mentioned below:

The Regional Officer,  
Ministry of Road Transport and Highways,  
Raja Marg Bhawan, 3<sup>rd</sup> & 4<sup>th</sup> floors, MORTH/NHAI Buildings,  
Ranigarithota, Near Kanakadurga Varadhi,  
Krishnalanka, Vijayawada - 520013  
Email id: [romorthvijayawada@gmail.com](mailto:romorthvijayawada@gmail.com).

Yours Faithfully,

Encl: As above

  
(Venkataiah M)  
Assistant Engineer  
For Regional Officer, Vijayawada

Copy to:

- i) Senior Technical Director, NIC for uploading on the Ministry's website.
- ii) The Engineer-in-Chief (R&B), NH&CRF, AP.
- iii) The Superintending Engineer(R&B), NH Circle, Ananthapuramu.
- iv) The Executive Engineer(R&B), NH Division, Ananthapuramu.
- v) Project Nine Renewable Power Pvt., Ltd., S 2901, 29<sup>th</sup> floor, World Trade centre, Malleswaram-Rajajinagar, Bangalore-560055, e-mail: [contact@ayanapower.com](mailto:contact@ayanapower.com)

GOVERNMENT OF ANDHRA PRADESH  
ROADS AND BUILDINGS (N.H) DEPARTMENT

From,  
C.Sudhakara Reddy, B.E. M.B.A.,  
Executive Engineer,  
(R&B) NH Division,  
Anantapuramu.

To,  
The Regional Officer,  
MoRT&H, 4<sup>th</sup> Floor,  
Near Kaniaka Durga Varadhi,  
Rahigari Thota, Krishna Lanka,  
Vijayawada-520 013



Letter. No. NH-67/220KV transmission line / Km.408.590 /TO/2025-26, Dated. 28 -10-2025.

Sir,

Sub:- (R&B) NH Division, Anantapuramu – Permission to carry out crossing of 220KV overhead Transmission Line from Km.408/590 to 408/600 across the A.P State Boarder To Gooty Road (Guntakal - Gooty Section ) NH-67 near Thimmapuramu Village, Guntakal Mandal in Anantapuramu District of Andhra Pradesh – Compliance to observation submitted – Regarding.

Ref: - 1.R.O, MoRT&H Vijayawada Lr. No. RO/VJA/Misc-24/RB/Transmission lines/ NH-67/S.No.231/770, Dt: 06.10.2025.  
2. M/s Project Nine Renewable Power Pvt. Ltd. Lr. No. PNRPP/10; dated: 24.10.2025  
3. Deputy Executive Engineer, (R&B) NH, Sub Tadipatri, Letter. Letter.No: NH-67/220KV Transmission line/DEENHTDP/2025-26, Dt: 27.10.2025

-- \$\$\$--

It is to submit that, in the reference 1<sup>st</sup> cited, the RO, MoRT&H Vijayawada made certain observations on the proposal for 'Permission to carry out crossing of 220 KV Overhead Transmission line from Km.408/590 to 408/600 across the A.P State boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Ananthapuramu District of Andhra Pradesh'.

In this connection, pointwise compliance to the observations made by the Regional officer, MoRT&H Vijayawada, is submitted below:

Observation	Compliance
(i) As per clause-4, of Ministry's circular guidelines dated 22.11.2016, the applicant must mention details of the various safety clearances from the respective authorities such as Directorate of Electricity; and any other statutory clearances as applicable, which must be obtained by the applicant before applying to the Highway Administration.	The applicant has now submitted the clearances obtained from (a) Ministry of Power, Govt. of India and (b) Central Transmission Utility of India Ltd. The same are submitted with this letter.
(ii) It is observed that the inspection report is not included with the proposal. Therefore, is requested to provide a detailed inspection report of the proposed site.	Detailed inspection report is enclosed herewith.

Shram Shakti Bhawan, Rafi Marg  
New Delhi -01, Dated 1<sup>st</sup> April, 2024

To,

Shri Rohit Hadpe,  
Authorized Signatory,  
M/s Project Nine Renewable Power Pvt. Ltd.  
S 2904, 29th Floor, World Trade Center,  
Brigade Gateway Campus, 26/1,  
Dr. Rajkumar Road, Malleswaram-Rajajinagar,  
Bangalore-560055  
Email: agarwalm@recl.in

**Subject: Prior approval of the Government of India under Section 68 (1) of the Electricity Act, 2003, to M/s Project Nine Renewable Power Pvt. Ltd. for installation of the dedicated overhead transmission line included in the transmission System for providing connectivity to M/s Project Nine Renewable Power Pvt. Ltd. for its 295 MW Wind Power Project in Kurnool, Andhra Pradesh – regarding.**

Sir,

I am directed to refer to M/s Project Nine Renewable Power Pvt. Ltd's online application on NSWS portal dated 11.03.2024, seeking prior approval of Government of India under Section 68 (1) of the Electricity Act 2003, in favour of M/s Project Nine Renewable Power Pvt. Ltd, for installation of the dedicated overhead transmission line included in the Transmission System for providing connectivity to M/s Project Nine Renewable Power Pvt. Ltd. for its 295 MW Wind Power Project in Kurnool, Andhra Pradesh, with the following scope of works:

- o Generation Pooling Station of M/s Project Nine Renewable Power Pvt. Ltd. (Generation switchyard in Joharapuram village, Aspari Tehsil, Kurnool District, Andhra Pradesh) – Ananthpuram PS (ISTS S/s) 220 KV S/c line. (Route length is approximately 30 km)

2. CTUIL vide letter no. CTU/S/5/Conn/2200000162 dated 20.10.2023 has granted in-principle connectivity for 295 MW to M/s Project Nine Renewable Power Pvt. Ltd. for its proposed 295 MW Wind Power Project in Kurnool, Andhra Pradesh, through the above proposed transmission system.

3. Based on the recommendation of Central Electricity Authority (CEA); Ministry of Power, Government of India conveys the prior approval under Section 68 (1) of the Electricity Act, 2003 to M/s Project Nine Renewable Power Pvt. Ltd. for installation of the following dedicated overhead transmission line included in the Transmission System for providing connectivity to M/s Project Nine Renewable Power Pvt. Ltd. for its proposed 295 MW Wind Power Project in Kurnool, Andhra Pradesh:

Contd/...

• Generation Pooling Station of M/s Project Nine Renewable Power Pvt. Ltd. (Generation switchyard in Joharapuram village, Aspari Tehsil, Kurnool District, Andhra Pradesh) – Ananthpuram PS (ISTS S/s) 220 KV S/c line. (Route length is approximately 30 km)

4. The approval would be subject to compliance of:

- (i) The relevant provisions of the Electricity Act 2003, as amended from time to time and the rules and regulations made there under, and
- (ii) CEA (Measures relating to Safety and Electric Supply) Regulations 2023, and any subsequent amendments made thereto.

5. The approval would also be subject to the following conditions:

- (i) The implementing agency will commence construction of the project within three years of grant of approval, unless this term is extended by Ministry of Power.
- (ii) Ministry of Power may withdraw the approval before the expiry of the period of three years after giving a one-month notice.
- (iii) The implementing agencies shall abide by the provisions of Works of Licensee Rules, 2006 notified by the Govt. of India, Ministry of Power in the Gazette of India, extra-ordinary Part-II, Section 3(i) dated 18-04-2006 (vide GSR 217 (E) dated 18-04-2006).

Yours faithfully,

*M.V.N.Vara Prasad*

(M.V.N. Vara Prasad)  
Under Secretary to the Government of India  
Tele: 011-23730264

Copy to:

The Chairperson  
Central Electricity Authority  
Sewa Bhawan, R.K. Puram, New Delhi 110066

\*\*\*



सेंट्रल ट्रांसमिशन यटिलिटी ऑफ इंडिया लिमिटेड

(पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड के स्वामित्व में)

(भारत सरकार का उद्यम)

**CENTRAL TRANSMISSION UTILITY OF INDIA LTD.**

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

(A Government of India Enterprise)

Ref No. CTU/S/5/Conn/INT-1C-2200000162

Date: 03.03.2025

Shri Lakshmi Narayanan B  
Authorized Signatory  
Project Nine Renewable Power Private Limited  
S 2904, 29<sup>th</sup> floor, World Trade Center,  
Brigade Gateway Campus, #26/1,  
Dr. Rajkumar Road, Malleswaram  
Rajajinagar, Bangalore – 560055  
[narayanan@ayanapower.com](mailto:narayanan@ayanapower.com) & [Bhargava@ayanapower.com](mailto:Bhargava@ayanapower.com)

**Sub: Intimation for final grant of Connectivity for 295 MW to M/s Project Nine Renewable Power Pvt. Ltd. at Ananthpuram PS- Reg.**

Ref: 1. Connectivity application no. 2200000162 (295 MW) dated 26.07.2023 submitted under clause 5.8 (xi) (a) of GNA regulations 2022 [multilocational LoA ref.no. RECML/CO/PP/P-85 dated 27.04.2023]  
2. Intimation for in-principle grant of Connectivity, ref. no. CTU/S/5/Conn/2200000162 dated 20.10.2023 and subsequent revision dated 22.05.2024.  
3. Submission of requisite Conn-BG1, Conn-BG-2 and Conn-BG3 as per in-principle grant of Connectivity.

Dear Sir,

This is with reference to your application no. 2200000162 (295 MW), submitted on basis of RTC multi-location LoA dt 27.04.2023 with contract capacity of 300 MW [M/s Project Eleven Renewable Power Pvt. Ltd for 100 MW (Solar : 130 MW at Jaisalmer, Wind : **100 MW at Ananthapur** & 75 MW at Gadag / Gadag-II, ESS : 25 MW at Kurnool) and M/s Project Sixteen Renewable Power Pvt. Ltd. for 200 MW (Solar : 255 MW at Bhadla III, Wind : **195 MW at Ananthpur** & 150 MW at Gadag / Gadag-II, and ESS : 50 MW at Kurnool)]. Please find attached intimation of final grant of Connectivity under GNA Regulations, 2022 for 295 MW to M/s Project Nine Renewable Power Pvt. Ltd. at Ananthpuram PS.

You are requested to submit the Technical Data within 30 days of issuance of this intimation and subsequently sign the Connectivity Agreement. You may contact at the following address for signing the agreement.

**Sr. General Manager (BCD & BG and Agreement & Regulatory)**

Central Transmission Utility of India Ltd  
Plot No. 16, IRCON International Tower (Tower -1)  
Institutional Area, Sector 32  
Gurugram, Haryana – 122001  
Tel: 0124-2823133

Thanking you,

Yours sincerely

(Anil Kr. Meena)  
General Manager

CENTRAL ELECTRICITY AUTHORITY  
(Measures relating to safety and Electric Supply)  
Regulations, 2010

The relevant portion of the CEA's Regulations, 2010 is reproduced below  
Clearance above ground of the lowest conductor of overhead lines:-

1) No conductor of an overhead line, including service lines, erected across a street shall at any part thereof be at a height of less than -

- (i) for lines of voltage not exceeding 650 Volts - 5.8 metres
- (ii) for lines of voltage exceeding 650 Volts but not exceeding 33 kV - 6.1 metres

(2) No conductor of an overhead line, including service lines, erected along any street shall at any part thereof be at a height less than -

- (i) for lines of voltage not exceeding 650 Volts - 5.5 metres
- (ii) for lines of voltage exceeding 650 Volts but not exceeding 33 kV - 5.8 metres

(3) No conductor of an overhead line including service lines, erected elsewhere than along or across any street shall be at a height less than -

- (i) for lines of voltage upto and including 11,000 Volts, if bare - 4.6 metres
- (ii) for lines of voltage upto and including 11,000 Volts, if insulated - 4.0 metres
- (iii) for lines of voltage exceeding 11,000 Volts but not exceeding 33 kV - 5.2 metres

(4) For lines of voltage exceeding 33 kV the clearance above ground shall not be less than 5.2 metres plus 0.3 metre for every 33,000 Volts or part thereof by which the voltage of the line exceeds 33,000 Volts;

Provided that the minimum clearance along or across any street shall not be less than 6.1 metres.

$$6.1 + 6.1 \times 0.3 = 12.75 \text{ Mtrs.}$$

(5) For High Voltage Direct Current (HVDC) lines, the clearance above ground shall not be less than:-

Sl. No.	DC Voltage(kV)	Ground Clearance (mtrs.)
1	100 kV	6.1
2	200 kV	7.3
3	300 kV	8.5
4	400 kV	9.4 *
5	500 kV	10.6
6	600 kV	11.8
7	800 kV	13.9

Ground clearances shall be as specified in schedule-X.



## INSPECTION REPORT

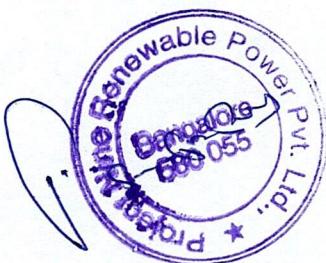
The Concern authority of M/s Project Nine Renewable Power Pvt Ltd, Bangalore Has requested to accord approval for laying of Over head Crossing of 220kv D/C Joharapuram PSS To 400/220 Kv PGCIL (ISTS) Transmission Line Between KM 408+590 to KM 408+600 crossing chainage 408+595 KM-NH67 Under NH Sub Division Anantapur.

We have inspected the site along with concerned authorized representatives of Project Nine Renewable power Pvt ltd **on 28.05.2025** with reference to the above proposals submitted, the following points were observed and mentioned below.

1. The total length of transmission line proposed to be laid is 36 Kms from 33/220 PSS at Joharapuram to 400/220Kv PGCIL (ISTS) at Thimmapuram Village, Overhead crossing between KM 408+590 to KM 408+600 Crossing chainage 408+595 KM NH-67
2. The available ROW is 22.5Mtrs from center line from both sides, Project Nine Renewable power Pvt ltd has proposed to lay the utility line is 94mtrs from the center line at LHS and 156mtrs from the line at RHS.
3. As per the CEA norms, the minimum vertical clearance for 220kv Powerline crossing is **7.3Mtrs**
4. As per the profile submitted, the above line has vertical clearance is **16.64Mtrs**
5. Further, the actual clearance will be measured after stringing of 220kv Line

*Muddu, 27/10/2025*

Assistant Exe, Engineer  
(R&B) NH Section, GOOTY



*R. Radhika, 27/10/2025*

Deputy Exe, Engineer (R&B)  
NH Subdivision, Tadipatri

*Executive, 28/10/2025*  
Executive Engineer (R&B)  
N.H Division, Anantapuramu

*Kiran, 28/10/2025*

Dated: 06.10.2025

To

The Executive Engineer(R&B),  
NH Division, Ananthapuramu.

**Sub: Permission to carry out crossing of 220 KV Overhead Transmission Line from Km.408/590 to 408/600 across the A.P State Boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Ananthapuramu District of Andhra Pradesh - Reg.**

Ref: Engineer-in-Chief(R&B), NH&CRF, Vijayawada letter No.  
NH67/Crossing/DCENH/EENH/DEE I/AEE3/2025 dated 19.09.2025.

Sir,

Please refer to the letter dated 19.09.2025 cited under reference submitting regarding the permission for road crossing of 220Kv Overhead transmission lines on NH-67 by M/s Project Nine Renewable Power Pvt. Ltd. for the work mentioned in the subject.

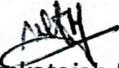
**2. In this regard, the proposal has been examined per Ministry's circular guidelines dated 22.11.2016 & its subsequent amendments 17.04.2023 and following observations are noted:**

- (i) As per clause-4, of Ministry's circular guidelines dated 22.11.2016, the applicant must mention details the various safety clearances from the respective authorities such as Directorate of Electricity, and any other statutory clearances as applicable, which must be obtained by the applicant before applying to the Highway Administration.**
- (ii) It is observed that the inspection report is not included with the proposal. Therefore, is requested to provide a detailed inspection report of the proposed site.**
- (iii) In the submitted checklist, it is stated that the total width of the available RoW is 45m. However, the submitted strip plans and license fee calculation indicate a width of 30m & as per this office records the total RoW is 45m (Contract Agreement- NHDPIV-2015-16-34). Therefore, it is requested that clarification be provided regarding the discrepancies in the total width of the RoW mentioned in the proposal, and that the revised documents (e.g., checklist, license fee, strip plan, etc.) be submitted in accordance with the actual details.**
- (iv) Power of Attorney copy shall be furnished.**

**3. In view of the para-2 above, proposal is returned unapproved herewith for compliance of the observations.**

**4. This issues with the approval of Regional Officer, MoRT&H, Vijayawada.**

Yours faithfully,

  
(Venkataiah M)  
Assistant Engineer  
For RO, MoRT&H, Vijayawada

b/c

S. S

GOVERNMENT OF ANDHRA PRADESH  
ROADS AND BUILDINGS DEPARTMENT

From:  
Sri V. Ramachandra, M.Tech.,  
Engineer-in-Chief (R&B)  
National Highways & CRF,  
State HoD Offices Building,  
MG Road, Vijayawada – 520010

To:  
The Regional Officer,  
MoRT&H, 4<sup>th</sup> Floor,  
Near Kanaka Durga Varadhi,  
Rani Gari Thota, KrishnaLanka,  
Vijayawada – 520 013.



Lr. No. NH67/Crossing/DCENH/EENH/DEE I/AEE3/2025, Dt: 19.09.2025

Sir,  
Sub:

(R&B) Department – National Highways - “Permission to carry out crossing of 220 KV Over head Transmission Line from Km.408+590 to 408+600 across the A.P State Boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Anantapuramu District of Andhra Pradesh Submission of Documents for Overhead Transmission line crossing with NH-67 Permission - Requested – Reg.

Ref: SE, NH, ATP Lr. No. NH-67/220KV Transmission lines Crossing/ SE.NH. ATP / ATO/ 2025-26, Dt.: 09.09.2025

\*\*\*\*\*

It is to inform that, in the reference cited, the SE/NH/ATP has submitted that M/s Project Nine Renewable Power Pvt. Ltd., Bangalore requested Permission to carry out crossing of 220 KV Over head Transmission Line from Km.408+590 to 408+600 across the A.P State Boarder to Gooty Road (Guntakal to Gooty Section) NH-67 near Thimmapuramu Village, Guntakal Mandal in Anantapuramu District of Andhra Pradesh" for Overhead transmission line crossing with NH-67.

Further, the SE/NH/ATP has informed that the proposal for crossing of 220KV over head transmission line is located between Km.408+590 to Km.408+600 of NH 67 near Thimmapuram Village.

M/s Project Nine Renewable Power Pvt. Ltd., Bangalore has submitted the following required documents and are as follows.

- a) Check list of Documents & Crossing details.
- b) Agreement and Undertaking on Non-judicial stamped paper of Rs. 100/-
- c) Methodology of carrying out the stringing works.
- d) Calculation License fee and Bank Guarantee Annexure.
- e) Detailed Drawings & Safety and Quality Undertakings.
- f) Crossing detailed Drawings

## CERTIFICATE

1. Undersigned has examined the Proposal of the applicant for laying of Overhead crossing for 220 KV D/C Line, 220/33 KV Wind PSS at Joharpuram to Proposed 400/220kv Anantapur-1(PGCIL) Transmission line NH-67 between KM 408+590 to 408+600 Crossing Chainage 408+590 kms and confirm that the all-standard conditions issued vide Ministry Circular No: RW/NH-33044/29/2015/S&R, dated:22.11.2016 has been followed.
2. It is certified that any other location of Utility line would be extremely difficult and unreasonable costly, and installation of utility lie within ROW will not adversely affect design, stability, and traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
3. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
4. I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
5. I will ensure that proposed permission is entered in the register of records.
6. The record of previous approval, if any has been considered and copy of same is enclosed with the proposal.

*Meddy 02/09/2025*  
Assistant Executive Engineer,  
(R&B) NH Section, Gooty

*R.Radhika 02/09/2025*  
Deputy Executive Engineer  
(R&B) NH Sub Division,  
Tadipatri

*anantapur 02/11/2025*  
Executive Engineer,  
(R&B) NH Division,  
Anantapuramu

**CERTIFICATE**

1. Undersigned has examined the Proposal of the applicant for laying of Overhead crossing for 220 KV D/C 220 KV Wind PSS at Joharpuram to Proposed 400/220kv ISTS(PGCIL) Anantapur-I Transmission line NH-67 Crossing Chainage between 408+590 & 408+600 and confirm that the all-standard conditions issued vide Ministry Circular No: RW/NH-33044/29/2015/S&R, dated:22.11.2016 has been followed.
2. It is certified that any other location of Utility line would be extremely difficult and unreasonable costly, and installation of utility lie within ROW will not adversely affect design, stability, and traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
3. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.

*Meedy 02/9/2015*

**Assistant Executive Engineer,  
(R&B) NH Section, Gooty**

*R. Radhika 02/09/2015*

**Deputy Executive Engineer  
(R&B) NH Sub Division,  
Tadipatri**

*Executive Engineer,  
(R&B) NH Division,  
Anantapuramu*