No. RO/VJA/Misc.24/Overhead Crossing/NH-716G/S.No.236/1006

GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT &HIGHWAYS

Regional Office, Vijayawada

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

Dated: 11.12.2025

Invitation of Public Comments

Sub: Proposed for permission for Crossing of 765 KV Anantapur - Cuddapah Transmission line crossing between towers AP-65 to AP-66 at Km. 19/483 of (Muddanur - B. Kothapalli section) on NH-716G in Kadapa District Andhra Pradesh-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, Kadapa vide letter No. NH-716G/Transmission Line/TO/EE-NH KDP/2025-26 dated 13.10.2025 for Crossing of 765 KV Anantapur - Cuddapah Transmission line crossing between towers AP-65 to AP-66 at Km. 19/483 of (Muddanur - B. Kothapalli section) on NH-716G by M/s Anantapur II REZ Transmission Limited in Kadapa District of Andhra Pradesh.

- **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, 3rd & 4th floors, MORTH/NHAI Buildings,
Ranigarithota, Near Kanakadurga Varadhi,
Krishnalanka, Vijayawada - 520013
Email id: 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, Kadapa.

GOVERNMENT OF ANDRAPRADESH (R&B) NATIONAL HIGHWAYS DEPARTMENT

From,
Sri S.Sudhakar, M.Tech.,
Executive Engineer(R&B)
N.H. Division, Kadapa.

To,
The Regional Officer,
Ministry o Road Transport Highways
Door No. 41-29-45A, 3rd & 4th Floors

MORTH/NHAI Building, Ranigarithota, Ner Kanakadurga Varadhi,Krishna Lanka, Vijayawada-520013

Lr No: NH-716G/Transmission Line/TO/EE-NH KDP/2025-26 dt: 13.10.2025

Sir

<u>Sub</u>-(R&B) NH-Division, Kadapa – Crossing of 765 KV Anantapur Cuddapah Transmission line crossing between towers AP 65 to AP 66 at Km 19+483 of (Muddanur – B.Kothapalli section) on NH 716G in Kadapa District Andhra Pradesh-Inspection report submitted for Approval - Requested – Reg.

Ref:- 1) Ref No. AP/ATPREZ/P3/18 dated 20.08.2025 of M/s Ananthapur II REZ Transmission Limited Anantapuramu.

2) Letter.No: NH716G/Transmission line/NH/Kadapa/2025-26,Dated:03.09.2025 of the Deputy Executive Engineer (R&B) NH Sub-Division Kadapa.

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Adverting to the subject cited, it is to furnish that "Crossing of 765 KV Anantapur Cuddapah Transmission line crossing between towers AP 65 to AP 66 at Km 19+483 of (Muddanur – B.Kothapalli section) on NH 716G in Kadapa District Andhra Pradesh" Further the following are herewith furnished:

1. Approval of section 68.

- 2. Summary/Brief of the Crossing Proposal.
- 3. Tower Schedule.
- 4. Profile of NH Crossing.
- 5. Single Line Diagram.
- 6. Google Earth Image.
- 7. Tower Spotting Data.

The firm has submitted the checklist and undertakings required to be submitted for according permission for crossing transmission lines with NH-716G as stipulated as per MoRTH Circulars.

Therefore it is requested to accord permission to to lay of "Crossing of 765 KV Anantapur Cuddapah Transmission line crossing between towers AP 65 to AP 66 at Km 19+483 of (Muddanur – B.Kothapalli section) on NH 716G in Kadapa District Andhra Pradesh

Encl:- Proposals 2 sets

Yours faithfully,

Executive Engineer(R&B)

N.H.Division, Kadapa

13/10/25

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INSPECTION REPORT

Crossing of 765 KV Anantapur – Cuddapah Transmission line crossing between towers AP 65 to AP 66 at Km 19+483 of (Muddanur – B.Kothapalli section) on NH 716G in Kadapa District, Andhra Pradesh.

We have inspected the site on 01.09.2025 and the following points are observed as mentioned below.

- The proposed crossing of 765 KV Anantapur Cuddapah Transmission line crossing between towers AP 65 to AP 66 at Km 19+483 of (Muddanur – B.Kothapalli section) on NH 716G in Kadapa District, Andhra Pradesh.
- 2) The existing carriageway at the proposed crossing is 7.00 mts
- 3) The Right of way at proposed crossing of transmission line is 36.0 mts
- 4) Based on the drawings submitted it is observed that, the distance from proposed Angle Tower to NH boundary is 114.501 Mtr on LHS and 129.412 Mtr on RHS.
- 5) Based on the drawings submitted it is observed that, the vertical clearance from existing road level to conductor is 24.00 Mtr and the proposed FRL at this location will raise around 0.50m and the net vertical clearance will be 23.50m as against 18.80m
- 6) Vertical and horizontal clearance as specified in the proposal are satisfied as per the provisions of IRC 32-1969 and the norms are satisfied as per CEA Regulations/Statutory provisions of Indian Electricity Rules and the all safety aspects on this account.

Asst. Executive Engineer (R&B)

NH Section I, Kadapa.

Dy. Executive Engineer (R&B) NH Sub Division, Kadapa.

Executive Engineer (R&B),
NH Division, Kadapa

13/10/25