

No. RO/VJA/Misc24/B/power line/NH-18/Sr.no.28

Government of India

Ministry of Road Transport & Highways

Regional Office, Vijayawada

Door no. 38-2-3/2, Gorle dalapanna Veedhi, Near American Hospital, Punnammithota Vijayawada-520010.

Tele: 0866-2970220; Fax: 0866-2571985

Dated: 27.02.2018

Invitation of Public Comments

**Sub: Proposal for Highway crossing permission for construction of 765 KV Chilakaluripeta-Cuddapah D/C Transmission line of Rayachoty-Kadapa road crossing of NH-18 at Km stone 156-157 in the state of Andhra Pradesh - reg.**

Please find enclosed herewith the proposal in accordance with Ministry's latest guidelines dated 22.11.2016 forwarded by Engineer-in-Chief (R&B), NH & CRF, A.P vide letter dated 22.01.2018 for Highway crossing permission for construction of 765 KV Chilakaluripeta-Cuddapah D/C Transmission line of Rayachoty-Kadapa road crossing of NH-18 at Km stone 156-157 in the state of Andhra Pradesh by M/s Power Grid corporation of India Limited.

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 across 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 is invited on the address mentioned below:

The Regional Officer,  
Ministry of Road Transport and Highways,  
Gorle Dalappana Veedhi,  
Near American Hospital, Punnam Thota,  
Vijayawada - 520010  
Email id: romorthvijayawada@gmail.com

Encl:As above

Yours faithfully,

(Nakul Prakash Verma)  
Assistant Executive Engineer  
For Regional Officer

Copy to:

- 1) Senior Technical Director, NIC for uploading on the Ministry's website.
- 2) M/s. Power Grid Corporation of India Limited, Flat no. 107, Balaji Harivillu Apartments, Nellore road, Badvel - 516 227, Y.S.R. Kadapa District, Andhra Pradesh.  
Email: [caobadvel2016@gmail.com](mailto:caobadvel2016@gmail.com)

**GOVERNMENT OF ANDHRA PRADESH  
PUBLIC WORKS (R&B) DEPARTMENT**

From,  
Sri. Y.Rajeev Reddy,  
M.E.,  
Engineer-In- Chief, (R&B),  
National Highways & CRF,  
State HOD Office Bulding Complex,  
Vijayawada, Andhra Pradesh.

To,  
The Regional officer,  
Ministry of Road Trasport & Highways,  
Door No.38-2-3/2, Gorle Dalappana Veedhi,  
Near American Hospital, Punnami Thota,  
Vijayawada, Andhra Pradesh.



**Lr No. 15/PGCIL/765KV/CK/EE/NH/DEE- 5/AE /2018**      **Dt. 22-01-2018.**

Sir,

**Sub :-** (R&B) NH Circle Anantapuram -- (R&B) NH Divison - Kadapa – Construction of 765 KV Chilakaluripeta - Kadapa D/C Transmission Line - Crossing of NH – 18 of Kadapa – Chittoor road at Km Stone 156-157 - Request for Highway crossing permission – Reg.

- Ref :-** 1) F.No.RW/NH-33044/29/2015/S&R(R) Dated: 22-11-2016 of Ministry Circular.  
2) Lr. No: 1061/Power Grid/ATO/2017-18, Dt. 31-08-2017 of SE(R&B) NH Circle, Anantapuram addressed to the E-In-C(R&B) NH&CRF.  
3) Memo No. Over Head Power Line/NH-18/C-K D/C line/EE/NH/DEE- 5/AE /2017 Dt.12-09-2017 of E-In-C (R&B) addressed to the SE(R&B) NH Circle Anantapuram.  
4) Lr.No.1061/Power Grid/ATO/2017-18 Dated:02-01-2018 of SE(R&B) NH Circle, Anantapuram addressed to the E-In-C(R&B) NH&CRF.

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The proposal resubmitted by the Superintending Engineer (R&B) N.H. Circle, Anantapuram vide, reference 4<sup>th</sup> cited, for favour of according necessary permission to the proposal of the Power Grid Corporation of India Limited, Badvel who have been entrusted to construct 765 KV Chilakaluripeta - Kadapa D/C Transmission Line Crossing of NH – 18 of Kadapa – Chittoor road at Km Stone 156-157, with a minimum vertical clearance of 18.80m.

The proposal is inline with Ministry Circular No. NH-33044/29/2015/S&R(R) Dt.22.11.2016.

Since, the proposal is meeting the requirements for granting permission, it is here by recommended to accord necessary permission.

Encl: The Proposal received from Power Grid Corporation of India Limited: 2 sets

- 1) Checklist counter signed by the Executive Engineer.
- 2) Draft License deed signed by the applicant.
- 3) Necessary understandings covering the conditions mentioned in the license deed.
- 4) Methodology of Execution.

Yours Faithfully,



(M.Srinivasulu,DEE)


For Engineer-In- Chief (R&B)  
National Highways & CRF.

Copy to the Superintending Engineer(R&B) N.H. Circle, Anantapuram.

Copy to the Executive Engineer (R&B) N.H. Division, Kadapa.

## **Inspection Report**

I have inspected personally the location on 28.11.2017 and there is no objection for according the permission for the Construction of 765 KV Chilakaluripeta - Cuddapah D/C Transmission line – crossing of NH -18 of Cuddapah – Rayachoty road at Km stone: 156/157.

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



# पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

POWER GRID CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)



फ्लैट नं. 107, बालाजि हरिविल्लु अपार्टमेंट, नेल्लूर रोड, बड्वेल - 516 227, वै.एस.आर. कडपा जिला (आं.प्र).  
Flat No. 107, Balaji Harivillu Apartments, Nellore Road, BADVEL - 516 227, Y.S.R. Kadapa District, (A.P).  
E-mail : caobadvel2016@gmail.com,

संदर्भ/Ref: SRTS-I/CHPT-KDP/BDL/TW02/2017

दिनांक/ Date: 28.10.2017

To  
The Executive Engineer,  
NHAI,  
KADAPA,  
Andhra Pradesh State.

Respected Sir,

Sub: 765 KV Chilakaluripeta - Cuddapah D/C Transmission line - Crossing of NH-18 of  
Cuddapah-Roychoti Road at KM Stone : 156 -157 - Reg.

Power Grid Corporation of India Ltd, is a Central public sector enterprise notified as Central Transmission utility entrusted with the task of building and operating the inter-state Extra High voltage power transmission system across the length and breadth of the country to facilitate the exchange of bulk power within and across the states. POWERGRID in its endeavor has built about 1,42,989 circuit kilometers of transmission lines at various voltage levels with 226 Substations spread across the country wheeling about 48% of energy generated in India through its network.

Govt. of India, Ministry of power in line with the powers vested vide clause 68 of Indian Electricity act 2003, has conveyed the approval vide enclosed letter dated 15.09.2015 for Vemagiri - Chilakaluripeta 765 KV D/C line and Chilakaluripeta - Cuddapah 765 KV D/C lines.

As part of the above transmission system schemes, 765kV Double circuit transmission lines are being constructed from Chilakaluripeta to Kadapa and Vemagiri to Chilakaluripeta along with 765/400kV Substation at Chilakaluripeta.

Contd.2..

दक्षिण क्षेत्र पारेषण प्रणाली - 1, मुख्यालय : 6-6-8/32 & 395E, कवाडिगूडा मुख्य सड़क, सिकंदराबाद - 500 080, (तेलंगाना)

संपर्क : 040-27546658/27546636 फैक्स : 040/27546637

SOUTHERN REGION TRANSMISSION SYSTEM-1, H.Q: No. 6-6-8/32 & 395E, KAVADIGUDA MAIN ROAD,  
SECUNDERABAD - 500 080, TELANGANA. Phone : 040-27546658/27546636 Fax : 040/27546637

पंजीकृत कार्यालय: बी-9, कुतुब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली-110 016 । दूरभाषा: 011-26560112, फैक्स: 011-26601081, तार: नेटग्रिड  
Registered Office : B-9, Qutub Institutional Area, Katwaria Sarai, New Delhi - 110 016. Tel. : 011-26560112, Fax : 011-26601081, Grams : "NATGRID"

Corporate Office : Saudamini, Plot No. 2, Sector - 29, Near IFFCO Chowk, Gurgaon (Haryana)-122001, EPABX: 0124-2571700-719, Fax: 0124-2571762  
Website : http://www.powergridindia.com

Page-2

In this connection, we would like to inform that the above line on its enroute from Chilakaluripeta to Kadapa crosses the NH -18 (Cuddapah – Roychoti Road ) as indicated below

Sl. No.	Name of NH & No	KM stone	Loc. No. of the 765 kV line	Crossing over Span length	Min. Electrical Clearance
1.	Cuddapah-Roychoti Road(NH-18)	156-157	AP106/0-AP107/0	229 mtrs	18.8 m

Profiles showing the crossing over details of the above line are enclosed for your kind perusal and approval please.

This is for your kind information please.

Thanking you Sir,

Yours faithfully,  
For Power Grid Corporation of India Limited,



( T.V.RAO )

Manager, Badvel

Encl:

1. NH-18 Crossing Profile – 5 Copies.
2. CEA Regulations 2010 regarding NH Crossing.
3. Line crossing details.
4. Map/Sketch showing crossing details.
5. Undertaking-compensation for damages.
6. Undertaking-Safety.
7. Undertaking- For further development works.
8. License deed for laying overhead electric power transmission line across NH land.
9. Check list.



# NATIONAL HIGHWAY (NH - 18) CROSSING DETAILS

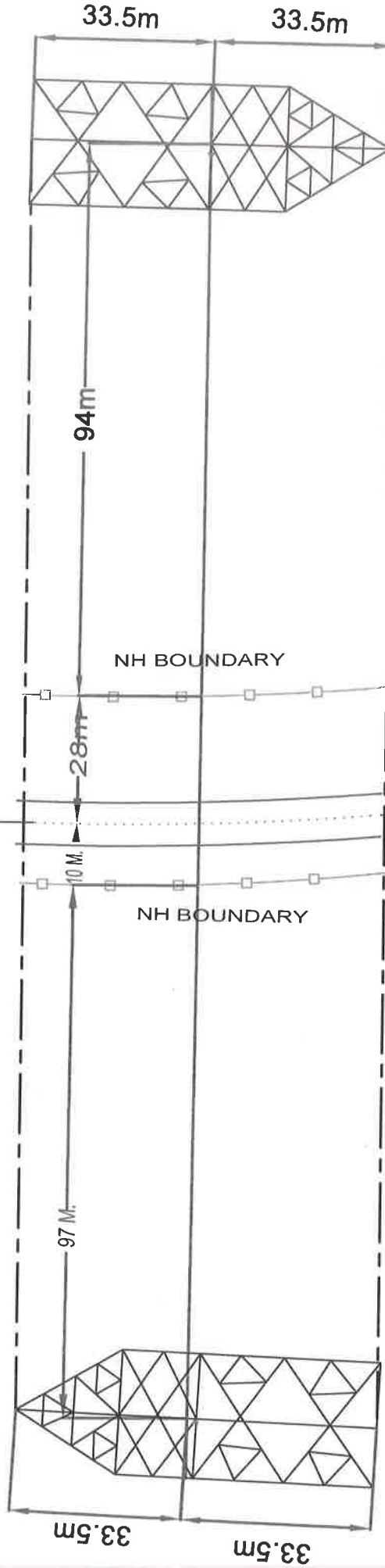
POWERGRID CORPORATION OF INDIA LIMITED

Construction Of 765KV D/C Chilakaluripeta - Kadapa Transmission Line

Associated With "Beyond Vemagiri" Transmission System Project Under TBCB Route (TWR PKG-TW02).  
Crossing at km 156 - 157 (Kadapa to Chittoor) NH - 18 BuggaletiPalle village of C.K. Dinne Mandal, Kadapa.

**KM STONE  
CH 157**

TO CUDAPPAH  
5 KM.



**AP 106**

LOCATION No.AP 106/0  
DD2+3 (43°25'31"LT)

**BUGGALETIPALLE**

**AP 107**

LOCATION No.AP 107/0  
DD2+3 (05°57'12"RT)

**NAGIRADDIPALLE**

TO CHITTOOR  
156 KM.

**KM STONE  
CH 156**

Drawing not to Scale

NOTE:

All Dimension are in Meter

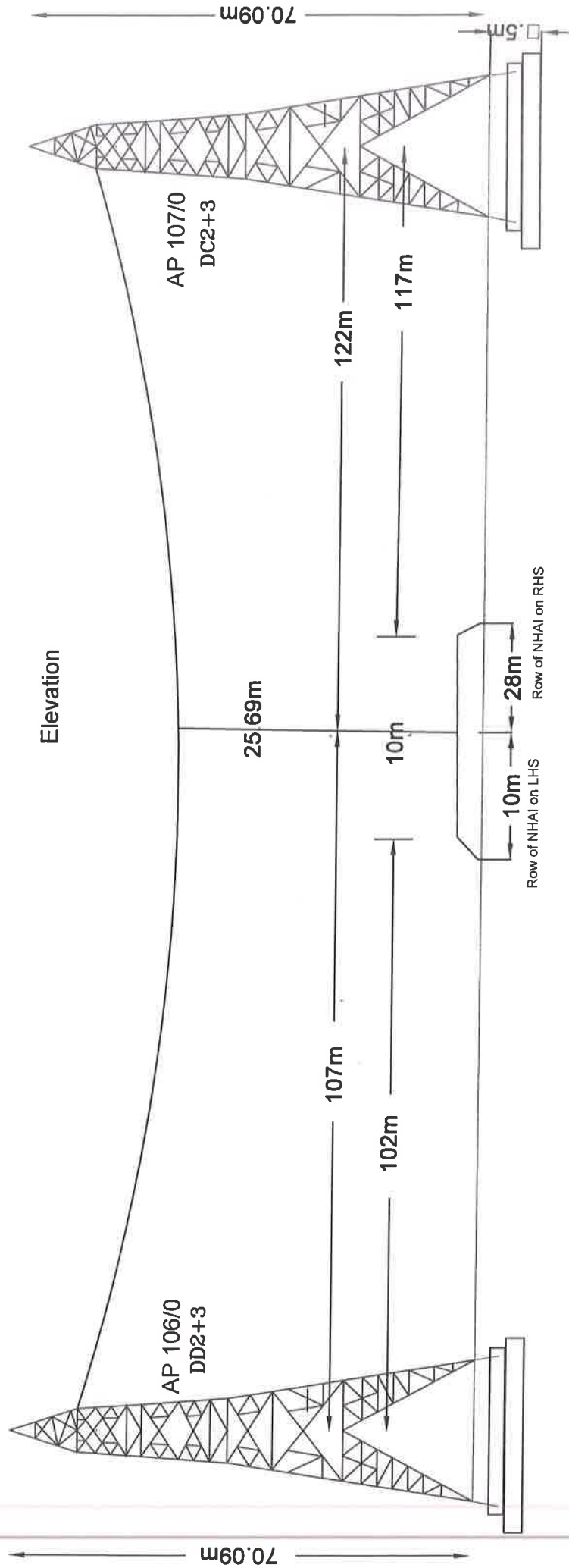
**T.V. RAO**  
Manager (CAO)  
Power Grid Corporation of India Ltd

SR T S - I  
BADVEL-516 227

**POWERGRID CORPORATION OF INDIA LIMITED.**

Construction Of 765KV D/C Chilakaluripeta - Kadapa Transmission Line.

Associated With "Beyond Vemagiri" Transmission System Project Under TBCB Route (TWR PKG-TW02).  
Crossing at km 156 - 157 (Kadapa to Chittoor) NH - 18 Buggalepalle village of C.K. Dinne Mandal, Kadapa.



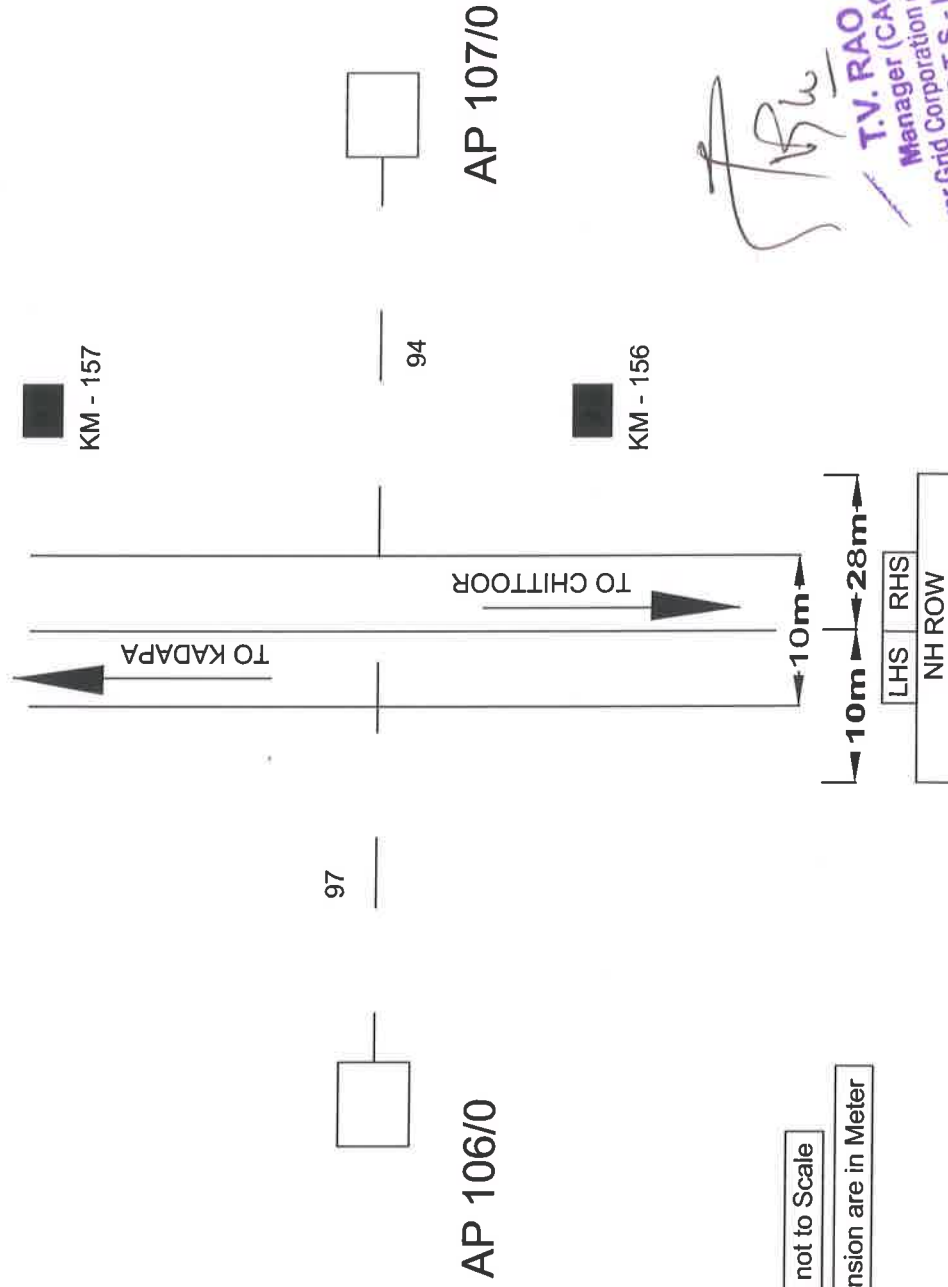
NOTE: Drawing not to Scale  
All Dimension are in Meter

*(Signature)*  
**T.V. RAO**  
Manager (CAO)  
Power Grid Corporation of India Ltd.  
S R T S - I  
BADVEL-516 227

**POWERGRID CORPORATION OF INDIA LIMITED**

Construction Of 765KV D/C Chilakaluripeta - Kadapa Transmission Line

Associated With "Beyond Vemagiri" Transmission System Project Under TBCB Route (TWR PKG-TW02)  
Crossing at km 156 - 157 (kadapa to Chittoor) NH - 18 BuggaletiPalle village of C.K. Dinne Mandal,Kadapa



NOTE: Drawing not to Scale  
All Dimension are in Meter