



**भारतीय राष्ट्रीय राजमार्ग प्राधिकरण**  
(सड़क परिवहन और राजमार्ग मंत्रालय)  
**National Highways Authority of India**  
(Ministry of Road Transport & Highways)  
क्षेत्रीय कार्यालय, चेन्नई / Regional Office, Chennai  
'श्री टावर' 3<sup>rd</sup> मंजिल, DP-34 (SP), इंडस्ट्रीयल एस्टेट, गिण्डी, चेन्नई - 600 032  
'SRI TOWER', 3<sup>rd</sup> Floor, DP-34 (SP), Industrial Estate, Guindy, Chennai - 600 032.

दूरभाष/Tele : 91-44-2225 2635  
फैक्स/Fax : 91-44-2225 2636  
ई-मेल/ E-mail: rochennai@nhai.org

NHAI/11019/16/2009/RO Chennai 4210

20<sup>th</sup> November, 2019

**Invitation of Public Comments**

Sub: NHAI, RO Chennai - PIU, Viluppuram - Two lane with/without paved shoulders from Tindivanam to Krishnagiri Section (KM 37/600 to km 214/110) of NH-66 in the State of Tamil Nadu - Erection of 33 KV and 11KV Line with EB Poles along the road from Km 144/100 to Km 147/300 (LHS), Km 147/300 to Km 150/150 (RHS), from Km 150/150 to Km 155/258 (LHS), from Km 152/030 to Km 155/258 (RHS), Km 155/258 to Km 160/650 (LHS) and 4 nos. of crossings at Km 144/100, Km 147/300, Km 150/150 & Km 155/258 - Regarding.

The proposal is regarding permission for 33 KV and 11KV Line with EB Poles along the road from Km 144/100 to Km 147/300 (LHS), Km 147/300 to Km 150/150 (RHS), from Km 150/150 to Km 155/258 (LHS), from Km 152/030 to Km 155/258 (RHS), Km 155/258 to Km 160/650 (LHS) and 4 nos. of crossings at Km 144/100, Km 147/300, Km 150/150 & Km 155/258 was submitted to this office by the PD, NHAI, Viluppuram vide letter No. 11025/NH-66/06/Vol-I/2018/PIU- VPM/2472 dated 09.11.2019 (Received on 14.11.2019)

2. The alignment proposed by Executive Engineer, O&M, TANGEDCO, Chengam along the road from Km 144/100 to Km 147/300 (LHS), Km 147/300 to Km 150/150 (RHS), from Km 150/150 to Km 155/258 (LHS), from Km 152/030 to Km 155/258 (RHS), Km 155/258 to Km 160/650 (LHS) and 4 nos. of crossings at Km 144/100, Km 147/300, Km 150/150 & Km 155/258 of NH-66 in the State of Tamil Nadu as detailed under:

Sl. No	Stretch	Length (In Meters)	Available ROW (in Meter)		Distance of Tower Line from C/L		Remarks
			LHS	RHS	LHS	RHS	
1	from Km 144/100 to Km 147/300	3200	35.00	24.00	34.00		Crossing at Km 144/100
2	Km 147/300 to Km 150/150	2850	15.00	15.00		14.00	Crossing at Km 147/300
3	from Km 150/150 to Km 155/258	5108	15.00	15.00	14.00		Crossing at Km 150/150
4	from Km 152/030 to Km 155/258	3228	15.00	15.00		14.00	Crossing at Km 155/258
5	From Km 155/258 to Km 160/650	5392	15.00	15.00	14.00		
	<b>Total</b>	<b>19778</b>					

3. The poles are proposed to be erected at the extreme edge of the ROW. In the present case, the proposed vertical clearance is 9.7 m. The minimum vertical clearance is needed as per Rule 77, Indian Electricity Rules, 1956 / Manual on Transmission lines published by Central Board of Irrigation & Power Para 4.4.1 - Ground Clearance (table-3) / Power Grid Corporation of India Ltd Sl. No.VII, General Notes on Tower Spotting data for 33 KV line / MoRT&H Circular



## National Highways Authority of India

No.NHIIIP/20/77 dated 08.04.1982 is 7.940 m. As such, the instant proposal is in conformity in respect of vertical clearance.

4. Executive Engineer, O&M, TANGEDCO, Chengam has furnished the following necessary undertakings;
- ❖ Undertaking that they will pay the losses either to NHAI or the concerned agency. We undertake to shift /Remove the EB Line as and when requested by NHAI at the cost of the applicant.
  - ❖ Undertake to shift the EHT Line due to 6-laning/widening of NH at a later date, at their own cost.
  - ❖ If any claim is raised by the Concessionaire the same will be paid by Executive Engineer, O&M, TANGEDCO, Chengam
  - ❖ Undertake that, we shall indemnify against all damages and claims.
  - ❖ Undertake to pay necessary fee / rent as and when demanded by NHAI as mentioned in the Ministry Circular.
5. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the proposal submitted by Executive Engineer, O&M, TANGEDCO, Chengam will be made available for public comments/objections and the comments will be invited within 30 days from the day of uploading.

In view of the above, comments of the public on the above proposal is invited to the below mentioned address:

The Regional Officer  
National Highways Authority of India  
(Ministry of Road, Transport & Highways)  
SRI Tower, 3rd Floor  
DP - 34 (SP), Industrial Estate,  
Guindy - Chennai-600 032

Yours faithfully,



(A.Savithri Devi)  
Deputy General Manager (Tech)  
For Regional Officer, NHAI, Chennai

**Copy to:**

1. The NIC, New Delhi - for uploading in the Ministry's website.
2. PD, NHAI, Viluppuram - for information