

Government of India

Ministry of Road Transport & Highways

(Chief Engineer - Regional Office, Lucknow)

N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022

Ph.: (0522) - 2967112, 2738226 (Tele-Fax)

Dated: 20.08.2024

Invitation of public comments

**Sub.: Permission for providing NOC for construction of 132KV Nanpara-Lakhimpur Transmission line on NH-730 at km 224.100 to 224.200 near Village - Bahadur Purwa, Tehsil - nanpara, District- Bahraich in the state of Uttar Pradesh - Reg**

UP Power Transmission Corporation Limited Electricity Transmission Division, Bahraich has submitted the proposal for construction of 132KV Nanpara-Lakhimpur Transmission line on NH-730 at km 224.100 to 224.200. at District- Bahraich in the state of Uttar Pradesh to Executive Engineer, NH Division, PWD, Lakhimpur- Kheri for consideration.

2. The above proposal has been examined in this office in light of Ministry guidelines issued vide OM no.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016 & NH-36094/01/2022-S&R (P&B) dated 24.04.2023. The application 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 application (checklist enclosed) is invited to the below mentioned address:

The Chief Engineer - Regional Officer,  
Ministry of Road Transport & Highways,  
N.H. Bhawan, Biotech Chowk, Lucknow Ring Road,  
Vikas Nagar, Lucknow - 226 022.

Encl.: As above.

Yours faithfully,

  
(Ritesh Yadav)

Assistant Executive Engineer  
for Chief Engineer - Regional Officer

**Copy to:**

- (i) NIC, New Delhi - for uploading on the Ministry's website.
- (ii) The Chief Engineer (NH), Public Works Department, Nirman Bhavan, 96, M. G. Marg, Lucknow - 226 001.

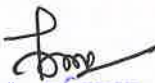
  
(Ritesh Yadav)


Assistant Executive Engineer  
for Chief Engineer - Regional Officer


### CHECK LIST

Proposal for 132 kv D/c Nanpara(up,india)-Kohalpur(Nepal) upto india border.  
Transmission Line Overhead Crossing of NH-730 Nanpara to Lakhimpur section.

S.NO.	DESCRIPTION	DETAILS
1.	National Highway Number	NH-730
2.	Name of Crossing	Nanpara to Lakhimpur section.
3.	System Of Supply (I.E. Voltage) Frequency No. Of Phases, Whether Neutral Is Earhted Or Not	132 KV D/C 6 Phase A/C Supply with one Continues E/W.OPGW.
4.	Position of towers	Between AP NO-21 (DC+10) & AP NO -22(DC+10) .
5.	Normal Span Of Conductor	380 M.
6.	Max. Sag At Normal Span	10.475M.
7.	Crossing Span	198M.
8.	Preceding span	371 M.
9.	Succeeding span	339 M.
10.	Height of structure above ground and below ground separately and details of foundation	A) Location AP 21/0(DC+10) height above GL 42.250M depth below GL 3.0M. B) Location AP 22/0 (DC+10) height above GL 42.250M depth below GL 3.0M
11.	Mile Stone No & Chainage	224 & 225, 224+100 & 224+200.
12.	Clearance Over Road	18.700M.
13.	Height above ground level of (1) Lowest conductor on insulator and (2) guard wire on bracket above ground level	18.700M.

  
सहायक अभियन्ता  
राष्ट्रीय मार्ग खण्ड, लोन्गि-वि०  
लखीमपुर-खोरा

  
अधिसायी अभियन्ता  
मिडुत परियोजना खण्ड  
उ० प्र० पावर हांसमिश्र कार्यालय लि०  
220 लोन्गि उपकेंद्र

  
अधिसायी अभियन्ता  
राष्ट्रीय मार्ग खण्ड, लोन्गि-वि०  
लखीमपुर-खोरा

14.	Angle of road crossing	89°
15.	Distance of NH Boundary From center of tower	Loc. : AP-21 is 87 M. Loc. : AP-22 is 70 M.
16.	Perpendicular distance from center of tower to center of road	Loc. : AP-21 is 108 M. Loc. : AP-22 is 90 M.
17.	Protection of assembly to the line	Anti Climbing devices provided
18.	No. of stay required	NO.
19.	Minimum Factor of Safety	2.
20.	Size of power conductor mm.	ACSR Panther Conductor Conductor dia. 21.00 MM AL+7/3 steel.
21.	Size of Earth Wire mm	OPGW-12.200MM
22.	Foundation Type	FS
23.	Plan Paper Diagram	Profile (Enclosed)
24.	Earthing	Pipe Type Earthed

✓

अधिकाधी अभियन्ता  
विद्युत पारेषण खण्ड  
उ० प्र० पावर ट्रांसमिशन कारपोरेशन लि०  
220 के० वी० उपकेन्द्र परिसर बहराइच

[Signature]  
सहायक अभियन्ता  
राष्ट्रीय मार्ग खण्ड, लो० नि० वि०  
बलीनपुर-वी०

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