

No. RW/PAT/NH/107/44.04/Over-Head Crossing/2019 - 890

Government of India

Ministry of Road Transport & Highways

(Office of Chief Engineer cum Regional officer-Patna)

Vill-Chakmusa, Near Nakati Bhawani mandir on NH-98

Post- Mohammadpur Kurji Via Khagaul, Patna- 801105, Bihar

Dated-04.09.2019

Invitation of public comments

Sub:- Proposal for permission for over-head crossing for construction of (Maheshkhunt-Madhepura-Purnea) by LOOP IN and LOOP OUT transmission line of LILO of 400KV D/C (Quad-Moose) Kishanganj - Patna line at Km. Ch.- 44.04 of NH-107 at Saharsa S/S under TBCB, (Reg.- Over-Head Crossing Permission).

Sir,

Power Grid Mithilanchal Transmission Limited has submitted the subject proposal for Power Grid Mithilanchal Transmission line across Chinage Km.-44.04 of NH-107 for proposed project of Power Grid Mithilanchal Transmission Limited through PD (NHAI), PIU - Begusarai, (Bihar) Patna vide letter no.- NHAI/12019/05/BGS/2017/Tech/PKG-I(Permission)/11088 dated 07.08.2019 to this office.

2. In this regard, objection of the public if any on grounds of public inconvenience, safety and general public interest, are invited on the subject proposal and hard copy of the same should reach to below mentioned address within 30 days from the day of uploading, beyond which no objection will be considered.

Address:-

The CE-Regional Office,  
Ministry of Road Transport & Highways,  
(Office of the Chief Engineer cum Regional officer, Patna)  
Vill.- Chakmusa, Post.- Janipur, Patna, Bihar-801105  
Near Nakati Bhawani Mandir on NH-98 (New NH-139)

Yours Faithfully,

*Mridul*


(Mridul Rakesh Mishra)  
Assistant Executive Engineer,  
For CE-Regional officer,  
Patna.

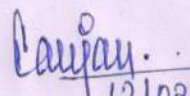
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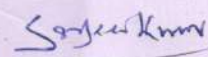
1. Senior Technical Director, NIC, Transport Bhawan, New Delhi-110001.- For uploading on Ministry's website.
2. Project Director, National Highways Authority of India, PIU - Begusarai, At.- Harpur, P.O Tilrath, Begusarai (Bihar) - 851122. - For information and necessary action.

## CHEK LIST


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|--|---|
| 1. National Highway Number                                       | : NH - 107  |
| 2. Name of Crossing  | : MAHESHKHUNT - MADHEPURA - PURNEA  |
| 3. Crossing at Chainage  | : 44.040 Km from Maheshkhunt towards Purnea.                                      |
| 4. Position of towers  | : Outside the boundary of NH  |
| 5. Crossing Span   | : 230 M   |
| 6. Clearance over the road level                                 | : 21.20 M   |
| 7. Angle of road crossing  | : 75°-00'-00"   |
| 8. Distance from NH Boundary to center of tower                  | : Loc. No.07/0 (DD+6) = 91.60 M.<br>Loc. No.08/0 (DD+6) = 114.00 M                |
| 9. Perpendicular distance from center of tower to center of road | : Loc. No. 07/0 (DD+6) = 105.20 M<br>Loc. No. 08/0 (DD+6) = 124.80 M              |
| 10. Protection of assembly to the line                           | : Anti Climbing devices & danger plate are provided                               |
| 11. No. of stay required   | : No stay required  |
| 12. Minimum Factor of Safety                                     | : 2.0 (Normal condition)  |
| 13. Size of power conductor mm.                                  | : ACSR 'MOOSE' Conductor - Dia. - 31.77mm,<br>(Al. - 54/3.53mm, Steel- 7/3.53mm). |
| 14. Size of Earth Wire   | : 7/3.66 mm. (Galvanized Steel)   |

  
**Santosh Kumar Mandal**  
Superintendent-Survey  
Tata Projects Ltd.

  
12/03/19  
**RAJEEV RANJAN**  
(RCM)  
TATA PROJECTS LIMITED

  
14/3/19  
संजीव कुमार / प्रबंधक / पावरग्रिड / सहारा / **SANJEEV KUMAR**  
MANAGER  
POWERGRID  
SAHARSA

  
**Puneet Kumar**

  
**PROJECT-DIRECTOR**  
NH&PIU-BEGUSARAI