

No. RW/PAT/NH/104/37.242/Over-Head Crossing/2019 - 1616

**Government of India**  
**Ministry of Road Transport & Highways**  
(Office of the Chief Engineer cum Regional officer, Patna)  
Vill-Chakmusa, Near Nakati Bhawani mandir on NH-98  
Post- Mohammadpur Kurji Via Khagaul, Patna- 801105, Bihar

Dated-07.01.2020

Invitation of public comments

**Sub:** - Proposal for permission for National Highway Overhead crossing of 400 KV D/C Sitamarhi (New)-Motihari Transmission line to Madhuban-sheohar NH-104 at chainage 37.242 km near village Fatehpur.

Sir,

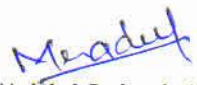
Powergrid Mithilanchal Transmiwsion Ltd. has submitted the subject Proposal for permission for National Highway Overhead crossing of 400 kv D/C Sitamarhi (New)-Motihari Transmission line to Madhuban-sheohar NH-104 at chainage 37.242 km near village Fatehpur. through Executive Engineer NH Division, Sitamarhi letter no. 700(WE) dated 14.11.2019 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, Near Nakati Bhawani mandir on NH-98  
Post- Mohammadpur Kurji Via Khagaul, Patna- 801105, Bihar

Yours Faithfully,

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

Copy to:-

1. Senior Technical Director, NIC, Transport Bhawan, New Delhi-110001.- For uploading on Ministry's website.
2. Powergrid Mithilanchal Transmiwsion Ltd, ERTS-I, Power Grid Corporation of India Ltd., Powergrid, Muzaffarpur, NH-77 , Dariyapur Kafan, Muzaffarpur-844127.
3. EE, NH Division, Sitamarhi

Office of the Executive Engineer  
NH Division, Sitamarhi.

Letter no - 700 (w.e)

From Executive Engineer  
Cum PIU Head, NH 104  
NH Division, Sitamarhi.

Dated- 14/11/2019

To Regional Officer,  
MoRTH  
Near Nakti Bhawani Temple,  
On NH 98, vill Chak Musa,  
Mohamadpur Kurji, Patna (Bihar)

Subject; Regarding NOC for overhead crossing of 400 kv D/C Sitamarhi (New)- Motihari  
Transmission line to Madhuban-Sheohar NH-104 between 37-38 km stone near village  
Fatehpur submission of document.

Reference ER-1/PMTL/NHAI/-1840 Dated 05.09.2019

Sir


With reference to referred letter cited above it is to say that a fresh proposal of  
overhead crossing of 400 KV D/C Sitamarhi (New)- Motihari Transmission line to Madhuban  
- Sheohar, NH-104 Road at chainage 37.242 km as per MoRTH circular RW/PAT/NH/Tech.  
Circular/2016 1273 dated 23 Dec.2016 is submitted by the Power Grid Mithilanchal.  
Transmission Limited for NOC. In this regard, the JE/AE, Sitamarhi is visited to site and  
check the installation of AP3 /AP4 Tower which is 132.5 m & 101.5 m respectively from the  
centre line of existing NH-104 & vertical clearance 19.90 m of sagged wire line.

Therefore No Objection Certificate may be issued to power grid Mithilanchal  
Transmission Limited.

Thanking you,

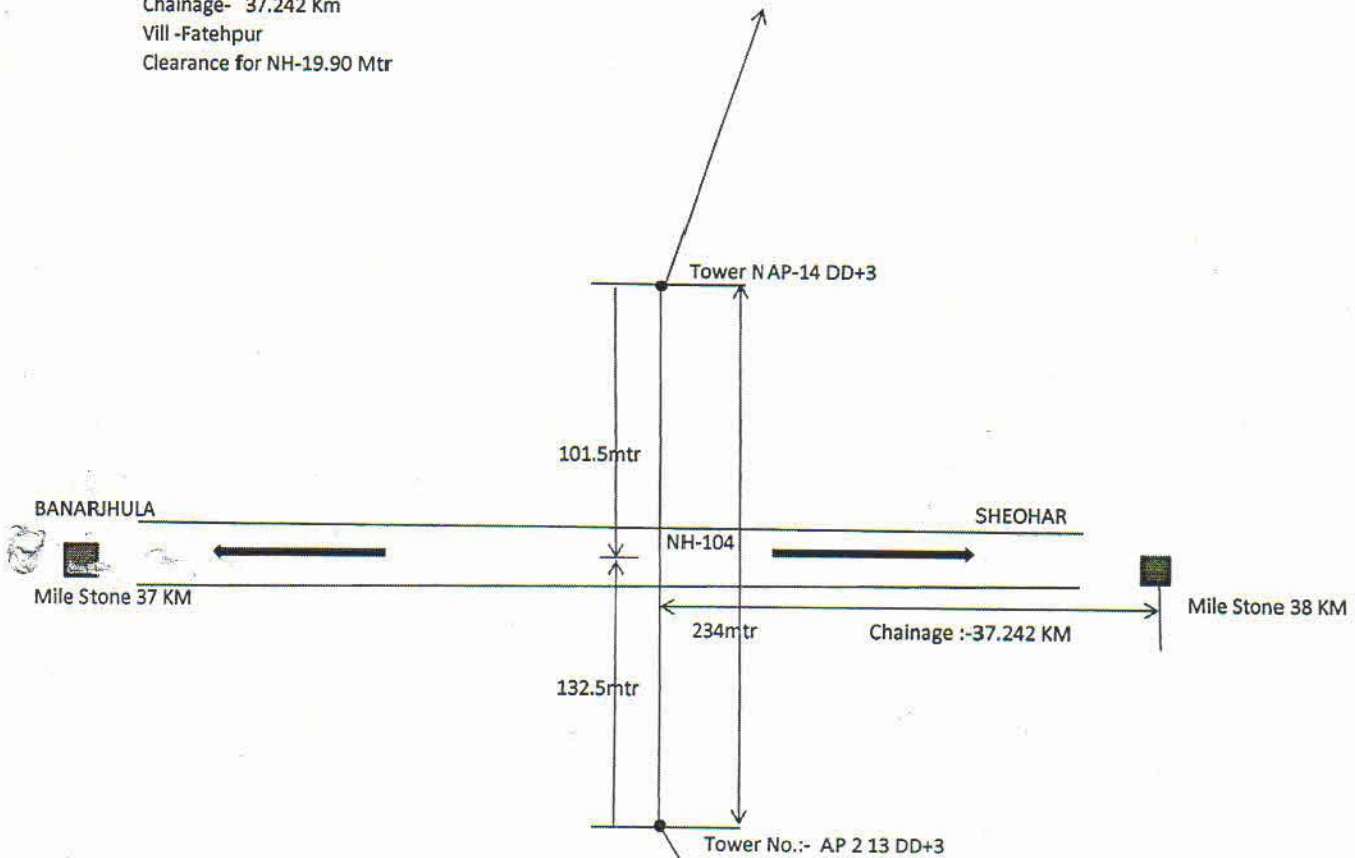
Encl: Three copies of proposal in  
1 set in original+ 3 copies photocopy.

Sincerely

  
14/11/19  
Executive Engineer  
Cum PIU Head, NH 104,  
NH Division, Sitamarhi.

### Joint Inspection report

Subject: -Overhead crossing of 400 KV D/C Sitamari-Motihari line between km stone 37 and 38  
Chainage- 37.242 Km  
Vill -Fatehpur  
Clearance for NH-19.90 Mtr



*Dauppy*  
14/11/19

Powergrid Representative

*Rajeev Kumar*  
EE/Sitamarhi  
14/11/19

*Alu*  
14/11/19  
J. E

NH Division, Sitamarhi

*Shank*  
14/11/19  
A. E

NH Division, Sitamarhi



## PROPOSAL DETAIL FOR NATIONAL HIGHWAY CROSSING

LINE OF EXISTING ROAD	: NH-104 MADHUBAN-SHEOHAR NATIONAL HIGHWAY
EXISTING KM POINT NO. OR VILLAGE NAME	: KM STONE NO.37-38 TOWARDS SHEOHAR (Vill. - PHATEPUR)
NAME OF PROPOSAL OVERHEAD LINE	: 400KV D/C SITAMARHI(NEW)-MOTIHARI T/L
PROPOSED TOWER NO. OF PROPOSED LINE	: 13/0(DD+3) & 14/0(DD+3)
CLEARING SPAN OF OVERHEAD LINE	: 234 Mtr
NORMAL SPAN OF PROPOSAL TOWER	: 400 Mtr
HEIGHT OF PROPOSED TOWER FOR ABOVE G.L	: 52.78 Mtr & 52.78 Mtr
CLEARANCE B/W BOTTOM CONDUCTOR OF OVER HEAD LINE TO ROAD SURFACE	: 19.9Mtrs
CLEARING ANGLES OF PROPOSED LINE WITH NH	: 89°
ANGLE OF PROPOSED TOWER	: 13/0(14°02'19" RT), 14/0(01°41'31" RT)



KAUSHALENDRA KUMAR

MANAGER-PLANNING

TATA PROJECTS LIMITED, MUZAFFARPUR

सीमांत चौधरी  
प्रबंधक, पावरग्रिड

MURTOZA KHAN

DGM (TL-C)

PGMTL, MUZAFFARPUR

एम० कृ० ह० / M. Q. HUDA  
सी.ई.ओ., पावरग्रिड, बिहार  
CEO, POWER GRID, BIHAR  
बोर्ड कॉलोनी, शास्त्री नगर, पटना-23  
Board Colony, Shastri Nagar, Patna-23