

## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सङ्क प्रश्वित्तन् एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

क्षेत्रीय कार्यालय—पश्चिम उ०प्र०, लखनऊ

Regional Office - West UP Lucknow.

3/248, विशाल खण्ड, गोमती नगर, लखनऊ—226010 (उ.प्र.)

3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (UP) 19001/1/RO-W-UP/NH-44/Km.97.840-97.880/33KV/Q 57

दूरभाष / Phone : 0522-4960291

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Dated: 22.06.2020

## **Invitation of Public Comments**

Sub: Permission/ NOC for underground crossing of 33KV Electric Line (33KV Line Birdha, Lalitpur) on NH-26 (New NH-44) at km. 97+840 - km. 97+880 in the State of Uttar Pradesh.

The Executive Engineer, DVVNL, Agra has submitted the proposal through PD, PIU-Jhansi for Permission/ NOC for underground crossing of 33KV Electric Line (33KV Line Birdha, Lalitpur) on NH-26 (New NH-44) at km. 97+840 - km. 97+880 in the State of Uttar Pradesh.

- 2. From the submitted proposal, it is seen that as per checklist, the crossing of 33KV Electric Line is proposed in utility corridor within NH ROW. Proposed crossing length is 45m between Ch. 97+840 km. 97+880. Width of available ROW is 45m. Left and Right side from centre line are 30m-30m. Laying work will be carried out through Horizontal Directional Drilling (HDD) method. The existing NH is 4-lane divide carriageway.
- 3. As per the guidelines, issued by the Ministry vide OM No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016, 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).

In view of the above, comments of the public on the above application is invited to the below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

The General Manager cum Regional Officer, National Highways Authority of India Regional Office, UP-West, Lucknow 3/248, Vishal Khand, Gomti Nagar Lucknow-226 010

This issues with the approval of RO-West (UP).

Encl: As above.

(A. R. Chitranshi)

DGM (Tech.)

For RO-West, UP

Copy to:

1. Web Admin, NHAI, HQ - with a request for uploading on the NHAI website.

2. The Technical Director, NIC, Transport Bhawan, New Delhi - with a request for uploading on Ministry's website.

3. The Executive Engineer, DVVNL, Agra for information.

4. The PD, PIU-Jhansi for information.

"Building a nation, not just Roads."

## **CHECK-LIST**

Guidelines for project Directors for processing the proposal of laying 33 KV Underground cable by private license in the national highway vested with NHAI.

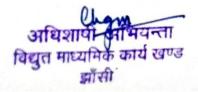
Ministry's circular No. RW/NH-33044/27/2005-S&R\* dated 06/07.08.2013.

## Check list for getting approval for laying of 33 KV Underground cables on NH land

S. No.	Item	Information/Status	Remarks
1.	General Information	To lay 33KV, 3CX 300 Sq. mm.	
		XLPE underground cable to give	
	ned employees and a large and	supply to 33/11 Kv S/S Birdha	
		from 220 KV S/S Kalyanpura	
		Lalitpur	
1.1	Name and Address of the Application	Dakshinanchal Vidhyut Vitran	
	TP-1-tailon		
		Nigam Ltd.,	
		Electricity Works Circle,	n° v
1.2	National Highway Number	Hydel Colony Jhansi.	
1.3	State	44	
1.4	Location	Uttar Pradesh	
1.5	Change in Km	Lalitpur	
		97+840 - 97+880	
1.6	Length in Meters	45 Meter	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing	45 Meter	
	chainage/km direction	×	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing	NA	
	chainage/km direction	214	
	(b) Right side from center line towards increasing	NA	
	chainage/km direction		
1.9	Proposal to acquire Land	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	As per direction
g. 5.50			given by NHAI
		the state of the s	official, Cable will be laid in
		20 19	utility Corridor
		30M	utility Corridor
	(a) Left side from center line	30M	
	(b) Right side from center line  (b) Right side from center line  (c) Right side from center line	NA	
1.10	(b) Right side from center line  Whether proposal is in the same side where land is not	2	
1.10	to be acquired		
	If not than where to lay the cable  If not than where to lay the cable  If any along the	, NA	
1.11	Details of already laid services,	4	
1.11	proposal route		
1.12	Proposed Number of lanes (2 lane with paved    Number of lanes (2 lane with paved		
1.13	Desposed Number of land	No	
			0.0
1.14	Service road existing or not	NA	
	if yes then which side  (a) Left side from center line		an
	(a) Left side from center	8LOOM	nियोजन

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_	(b) Right side from center line	NA	
1.15	Proposed service road		
	(a) Left side from center line	No	
	(b) Right side from center line	No	
1.16	whether proposal to lay cable is after the service road	NA	
	of between the service road and main carriageway		
1.17	The permission for laying 33 Ky Flectric cable shall be		
	considered for approval/rejection		
	(i) where the ROW is more than 45m than the dust	NA	
	cable shall be laid at edge of right of way within the	1474	
	defined corridor of 2m width, duly keeping in view the		
	Tutture widening		
	(ii) where land is yet to be acquired for 4 laning and the	NA	
	[position of new carriageway has been decided than the	1171	
	cable shall be laid at the edge of right of way within the		
	utility corridor of 2m width, on that side of existing		
	carriageway where extra land is not proposed to be		
	acquired for 4-aining		
	(iii) where the widening plan for 4 lanning is not yet	NA	
	decided and avalaible ROW is around 30m or less,	14/3	
	judicious decision would need to be taken for		
	permitting the laying of cable/duct. This could be		
	within 1.5m to 2m of utility corridor at the edge of		
	existing ROW, duly keeping in view the possible		
	widening plans.		
	(iv) where ROW is restricted and adequate only to	NA	
	accommodate the carriageway, central verge, shoulders		
	and drains (e.g. highways in cutting through		
	hilly/rolling terrains), the cable shall be laid clear of te		
	drain.		
	(v) where land strips for utility corridor cannot be	NA	
	conveinient on marked (available ROW restricted to		
	the toe of the embankmnet) for laying of cable/ducts,		
	the permission may be refuse.		
	No. of applicants on the same stretch.	NA	
18	No. of applicants of the same steems	No	
19	Whether the case of multiple licences.  If so furnish a joint implementation programme to	NA	
2	respective dates within stipulated these frame.		
	respective dates within stipulated these many		141
	if Yes it	NA	
21	re at the road involved		
	shall only be through trenchiess technology	Yes	
	Document/Drawing enclosed with the proposal	Yes	As Per Site
1	Document/Drawing enclosed with the proposal Cross section showing the size of trench for open Cross section showing the size of 1.6m deep X		Condition
	Cross section showing the size of deficient X trenching method (Is it normal size of 1.6m deep X trenching m		
	trenching method (Is it normal size of 16th of 10.5m wide) should not be greater than 1.2m in width in		
	multiple ducts	Yes	Attached
,	multiple ducts Cross section showing the size of pit and location of		4
2	cable of HDD Method.	Yes	Attached
	cable of HDD Method.  Strip plan/Route plan showing the 33Kv Electric  Strip plan/Route plan showing the 33Kv Electric  Strip plan/Route plan showing the 33Kv Electric		
3	Strip plan/Route plan showing the 33RV Electron Strip plan/Route plan showing the 33RV Electron Strip plan/Route plan showing the 33RV Electron Cables, chainage, width of ROW, Distance of Cables, chainage, width of ROW, important mile		
	Cables, chainage, width of ROW, Distance Proposed, cable from the edge of ROW, important mile proposed, cable from the edge works etc.		Attached
	proposed, cable from drainage works etc.	Yes	Attached
	the manactions CIUSS Williams		
	proposed, cable from the edge of Rowing Stone, intersections, cross drainage works etc.  Methodology for laying of 33Kv Electric Cables  Open trenching for method. If yes, methodology of	No	d





परियोजना निर्देश तः PROJECT DIRECTOR भाराराष्ट्रा, प्रकड़, झौली। NHAI, PIU, JHANS

-			
- 10	refilling of trench		
2.4.2	Horizontal Directional Julia		-
2.4.3	Laying Power Cable through CD works and method of laying (whether to be hung out side possess)	Yes	
	laying (whether to be hung out side parapet)  Draft Licence Agreement si	Yes, 1 places power cable is	
3	Draft Licence Agreement in Sout side parapet)	crossing NH	
4	Performance bank Guarantee		
4.1	Performance RG/FDP		
	RW/NH-33044/27/2005-S&R (R) dated 06/07.08.2013 to be obtained @ Rs.100 per mater.		
	to be obtained @ Po 100		
	to be obtained @ Rs.100 per meter length (parallel to NH) and Rs.		
	NH) and Rs period of Per crossing NH, for a		
	period of		
	ensuring/making good the excavated trench for laying the cables/ducts by proper filling		-
	the cables/ducts by proper filling of compaction,		
		The state of the s	
4.2			
4.2	of that of the base heen obtained as and	No	
-	Third guidelines	140	
5	Affidavit/Undertaking from the Applicant for		Attached
5.1	Not to damage to other utility, if damaged then to pay	Yes	Attached
	the losses either to NHAI or to be concerned agency	1 65	
5.2	Renewal of Bank Guarantee	NA	
5.3	Conforming all standard condition of NHAI's Guide	Yes	
5.4	Shifting of Power Cable as and when required by		
	NHAI	Yes	
5.5	Shifting due to 6 lanning/widening of NH	V	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic movement during laying of 33Kv Electric	Yes	
5.7	Cables to be managed by the applicant	Yes	
5.8	If any claim is raised by the concessionaire then the	NA	
3.0	same has to be paid by the applicant	NA	*
5.9	Certificate for 6 lannaing from the applicant in the	Yes	
3.9	following format.	i es	
	"We do under take that I will relocate service		1
	road/approach road/utility at my own cost		1
	and the permission granted within such time		1
	as will be stipulated by NHAI" for future 6-Lanning or	1	1
	any other development."	1	
	Power of atorny in favour of authorizes signatory	Yes	
6	Copy of Distribution Franhisee Licence	N/A	
7	a dispersion di l'irector		
8	Certificate from the project Director  Certificate for confirming of all standard condition  Certificate for confirming No. RW/NH-3304417/		
8.1			
	issued vide Ministry circular No. RWHS guidelines 2000-S&R dated 29.9.2000 and NHAI's guidelines 2000-S&R dated 7.11.2000		
	2000-S&R dated 29.9.2000 and Nintro games 29.9.2	1	
	issued vide No. NHAI/OEC/2R/Vol li dated /// and Ministry' circular No. RW/NH-33044/27/2005-S&R	1	
	and Ministry' circular No. Review		
	@ dated 06/07.08.2013  Certificate for 6-lanning from PD in the following		
8.2	Certificate for o-laming non-		
	format " do certify that there		
	(a) Where feasibility is available (a) Where feasibility is available six-laning based on the	1	- 1
	(a) Where feasibility is available "I do certify did not the will be no hindrance to proposed six-laning based on the feasibility report considering proposed structures at the	1	1
	c ibility report consider 5.		
	said location."  (b) in case feasibility report is not a available" I do	100	
	(b) in case leasibility representations	8	des
	Cham		मंत्रीज्ञात विदेशक

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<u> </u>	1		
	certify that sufficient ROW s available at site for accommodating proposed six-laning."		
)	the agreement fee of Rs. 1 shall be charged		
10	If NH section proposed to be taken up by NHAI on BOT basis-a clause in para 17 to be inserted in the agreement." The permitted Highway on which licensee has been granted the right to lay cable/duct has also been granted as a right of way tot he concessionaire under the concession agreement for operation and maintenance of Jhansi Lalitpur Saction Of NH-44 From KM	Yes	
	97+840 - 97+880 (Length 01 Km) in the state of uttar Pradesh On OMT Basis and therefore, the licensee shall honour the same		
11	Who will supervise the work of laying of 33Kv Electric Cables	Executive Engineer of, EWSD Jhansi.	
12	Who will ensure that the defects in road portion after laying of 33Kv Electric Cable are connected and if not corrected then what action will be taken	Dakshinanchal Vidhyut Vitran Nigam Ltd.	
13	Who will pay the claims for damages done/disruption in working of concessionaire if asked by the concessionaire.	Dakshinanchal Vidhyut Vitran Nigam Ltd.	
14	A certificate from PD that he will enter the proposed permission in the register of records of the permission in the prescribed Performa 9 copy enclosed) issues vide Ministry Circular No. RW/NH/33044/17/2005/S&R dated 06/07.08.2013		
15	If any previous approval is accorded for laying of cable the photocopy of register of records of permissions as maintained by PD (as per ministry circular No. RW/NH/33044/17/2005 S&R dated 06/07.08.2013) as referred in para 13 above is enclosed or not.		

अधिशाष्ट्री अभियन्ता विद्युत माध्यविक कार्य खण्ड झॉसी \* Association \*

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