

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

# National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India) परियोजना कार्यान्वयन इकाई (राजमार्ग प्रबंधन इकाई), झाँसी

Project Implementation Unit (Corridor Management Unit), Jhansi,

पता : मकान संख्या-एन ४३/१ ए,राजकीय महिला पॉलीटेविनक के सामने,ञ्वालियर रोड,झाँसी २८४००३ (३०प्र०)

Address: House No. N 43/1 A, Infront of Govt. Mahila Polytechnic, Gwalior Road, Jhansi-284003 (U.P.)

दूरभाष/Phone : 0510-2980967, मो./Mob : 8130006259. ईमेल/Email : jha@nhai.org, piujhansi@gmail.com वेबसाईट/Website : http://www.nhai.gov.in

NHAI/12015/1/2007/2023/NOC (underground cable/JHS-W/2025/1087

Dated 27 Sept., 2025

#### **Invitation of Public Comments**

विषय :- 220 कें0वी0 उपकेन्द्र बबीना से 33/11 कें0वी0 उपकेन्द्र बबीना एवं बी०एच०ई०एल० तक निर्माणाधीन 33 कें0वी0 डबल सर्किट लाइन में पडने वाले राष्ट्रीय राजमार्ग संख्या—44 के किमी 31+580—31+600 पर अण्डरग्राउण्ड हाइवे कासिंग हेतु अनुमति प्रदान करने के सम्बन्ध में।

सन्दर्भ:-- अधिशासी अभियन्ता, कार्यालय अधिशासी अभियन्ता, सिविल लाइन,झाँसी का पत्र सं0 241 दिनाँक 25.09.2025 Sir,

The Executive Engineer, Dakshinanchal Vidyut Vitran Nigam Ltd, Electricity Works Circle, Hydel Colony, Jhansi (U.P.) has submitted proposal for Permission for laying underground Highway Crossing at Chainage No. Km. 31+580 - 31+600 on NH-44 Jhansi Lalitpur Section from 33/11 KV Sub Station, Babina Jhansi.

- 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 convenience, 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 Project Director National Highway Authority of India Project Implementation Unit House No. N 43/1 A, Infront of Govt. Mahila Polytechnic, Gwalior Road, Jhansi - 284003 (U.P.)

This is issued with the direction of NHAI, RO, (West)-UP, Lucknow.

Encl: As Above.

(Project Director) NHAI, PIU, Jhansi

Copy to:-

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

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

The Executive Engineer, Office of the Executive Engineer, DVVNL, Electricity Works Circle Hydel 3. Colony, Jhansi.

The Regional Officer, NHAI, Regional Office, (West)-UP, Lucknow for information. 4.

क्षेत्रीय कार्यालय : पश्चिम (उ.प्र.), ३/२४८, विशाल खण्ड, गोमती नगर, लखनऊ-२२६०१० (उ.प्र.) Regional Office: West (U.P.), 3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (U.P.)

मुख्यालय : जी ५-६, सेक्टर-१०, द्वारका, नई दिल्ली - ११००७५

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## **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 33 KV Double Circuit,	
		3X 300 Sq. mm. XLPE	
		underground cable to give	
		supply Babina & BHEL from	
		220 KV S/S Babina Jhansi	
1.1	Name and Address of the Application	Dakshinanchal Vidhyut Vitran	
		Nigam Ltd.,	
		Electricity Works Circle,	
		Hydel Colony Jhansi.	
1.2	National Highway Number	44	
1.3	State	Uttar Pradesh	
1.4	Location	Babina	
1.5	Change in Km	31+580 - 31+600	
1.6	Length in Meters	45 Meter	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage/km direction	45 Meter	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chainage/km direction	NA	
	(b) Right side from center line towards increasing chainage/km direction	NA	
1.9	Proposal to acquire Land		As per direction given by NHAI official, Cable will be laid in utility Corridor
	(a) Left side from center line	30M	
	(b) Right side from center line	30M	
1.10	Whether proposal is in the same side where land is not to be acquired	NA	
	If not than where to lay the cable		
1.11	Details of already laid services, if any along the proposal route	NA	
1.12	Number of lanes(2/4/6/8 lanes)existing	4	
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	NA	
1.14	Service road existing or not	No	
	if yes then which side		
	(a) Left side from center line	NA	

	(b) Right side from center line	NA	
1.15	Proposed service road		
1.10	(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	
	or between the service road and main carriageway		
1.17	The permission for laying 33 Kv Electric cable shall be		
	considered for approval/rejection		
	(i) where the ROW is more than 45m than the duct	NA	
	cable shall be laid at edge of right of way within the		
	utility corridor of 2m width, duly keeping in view the		
	future widening		
	(ii) where land is yet to be acquired for 4 laning and the	NA	
	[position of new carriageway has been decided than the		
	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-alning]		
	(iii) where the widening plan for 4 lanning is not yet	NA	
	decided and avalaible ROW is around 30m or less,		
	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.		
1.18	No. of applicants on the same stretch.	NA	
.19	Whether the case of multiple licences.	No	
1.2	If so furnish a joint implementation programme to	NA	
	respective dates within stipulated these frame.		
	10 1 01		
1.21	If crossing of the road involved if Yes it	NA	
	shall only be through trenchless technology		
2	Document/Drawing enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open	Yes	As Per Site
	trenching method (Is it normal size of 1.6m deep X		Condition
	0.5m wide) should not be greater than1.2m in width in		
2.2	multiple ducts		
	Cross section showing the size of pit and location of	Yes	Attached
	cable of HDD Method.		
2.3	Strip plan/Route plan showing the 33Kv Electric	Yes	Attached
	Cables, chainage, width of ROW, Distance of		
	proposed, cable from the edge of ROW, important mile		
4	stone, intersections, cross drainage works etc.		
.4	Methodology for laying of 33Kv Electric Cables	Yes	Attached
2.4.1	Open trenching for method. If yes, methodology of	No	

	refilling of trench		
2.4.2	Horizontal Directional drilling (HDD) method	Yes	
2.4.3	Laying Power Cable through CD works and method of	Yes, 2 places power cable is	
	laying (whether to be hung out side parapet)	crossing NH	
3	Draft Licence Agreement signed by two witnesses		
4	Performance bank Guarantee		
4.1	Performance BG/FDR as per ministry's circular no.		
	RW/NH-33044/27/2005-S&R (R) dated 06/07.08.2013		
	to be obtained @ Rs.100 per meter length (parallel to		
	NH) and Rs per crossing NH, for a		
	period ofYear initially as a security for		
	ensuring/making good the excavated trench for laying		
	the cables/ducts by proper filling of compaction,		
	clearing debris/loose earth produced due to execution		
	of trenching at leastm away from the edge of the		
	right of way. No payment shall be payable by the		
	NHAI to the Licensee for clearing debris/loose earth.		
4.2	Conformation of BG/FDR has been obtained as per	No	
_	NHAI guidelines		
5	Affidavit/Undertaking from the Applicant for		Attached
5.1	Not to damage to other utility, if damaged then to pay	Yes	
	the losses either to NHAI or to be concerned agency		
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	Yes	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic movement during laying of 33Kv Electric Cables to be managed by the applicant	Yes	
5.8	If any claim is raised by the concessionaire then the 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.	ies	
	"We do under take that I will relocate service		
	road/approach road/utility at my own cost		
	notwithstanding the permission granted within such time		
	as will be stipulated by NHAI" for future 6-Lanning or		
	any other development."		
6	Power of atorny in favour of authorizes signatory	Yes	
7	Copy of Distribution Frankisee Licence	N/A	
8	Certificate from the project Director		
8.1	Certificate for confirming of all standard condition		
	issued vide Ministry circular No. RW/NH-3304417/		
	2000-S&R dated 29.9.2000 and NHAI's guidelines		
	issued vide No. NHAI/OEC/2k/Vol ii dated 7.11.2000		
	and Ministry' circular No. RW/NH-33044/27/2005-S&R		
	@ dated 06/07.08.2013		
8.2	Certificate for 6-lanning from PD in the following		
	format		
	(a) Where feasibility is available "I do certify that there		
	will be no hindrance to proposed six-laning based on the		
	feasibility report considering proposed structures at the		
	said location."		
	(b) in case feasibility report is not a available" I do		

	certify that sufficient ROW s available at site for	
	accommodating proposed six-laning."	
9	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
	31+580-31+600 (Length 01 Km) in the state of	
	uttar 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.	