



सत्यमेव जयते

# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

( सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार )

## NATIONAL HIGHWAYS AUTHORITY OF INDIA

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

### क्षेत्रीय कार्यालय / REGIONAL OFFICE

ई-6/47, स्मृति परिसर, साईबोर्ड के पास, अरेरा कॉलोनी, भोपाल ( म.प्र. )-462016

E-6/47, Smriti Parisar, Near Sai Board, Arera Colony, Bhopal (M.P.)-462016

दूरभाष/Phone: 0755-2426638, फैक्स/Fax: 0755-2426698, ई-मेल/E-mail ID: robhopal@nhai.org



भारारांप्रा/क्षे.का.-म.प्र./छिंदवाडा/2025/55324

दिनांक 16.09.2025

### Invitation of Public Comments/ सार्वजनिक टिप्पणियों का आमंत्रण

विषय: मध्य प्रदेश राज्य में एनएच-547 पर किमी 5.500 से कि.मी. 10.500 (एलएचएस) (कुल लंबाई 5 किमी) के गांव-सोनाखार, तहसील और जिला-छिंदवाडा में पोल के 33 केवी एचटी लाइन के लिए अनुमति के प्रस्ताव का अनुरोध।

संदर्भ: परियोजना निदेशक-छिंदवाडा का ई- फाईल नं. 292979.

परियोजना निदेशक, पीआईयू-छिंदवाडा, भारारांप्रा द्वारा ई-ऑफिस क्रमांक 292979 के माध्यम से मध्य प्रदेश राज्य में एनएच-547 पर किमी 5.500 से कि.मी. 10.500 (एलएचएस) (कुल लंबाई 5 किमी) के गांव-सोनाखार, तहसील और जिला-छिंदवाडा में पोल के 33 केवी एचटी लाइन के लिए अनुमति के लिए प्रस्ताव प्रस्तुत किया है।

1. PD, PIU-Chhindwara, NHAI vide e-office no. 292979 has submitted proposal for getting the permission for the laying of 33KV HT Line along NH-547 through pole from Km. 5.500 to Km. 10.500 (LHS) (Total Length 5 Km.) Village-Sonakhar, Tehsil & District-Chhindwara in the State of Madhya Pradesh.
2. मंत्रालय के कार्यालय ज्ञापन संख्या OM No. RW/NH-33044 S&R (R) dated 22.11.2016 के अनुसार, दावे और आपत्तियां (सार्वजनिक असुविधा, सुरक्षा और सामान्य सार्वजनिक हित के आधार पर) मांगने के लिए आवेदन को 30 दिनों के लिए सार्वजनिक डोमेन में रखा जाएगा।

As per Ministry vide OM No. RW/NH-33044 S&R (R) dated 22.11.2016, the application shall be put out in public domain for 30 days for seeking claims and objections (on ground of public inconvenience, safety and general public interest).

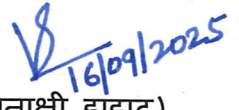
3. तदनुसार, दावे और आपत्तियां मांगने के लिए उपरोक्त प्रस्ताव (आवेदन की प्रति संलग्न) पर 30 दिनों के भीतर (यानी 15.10.2025 तक) सार्वजनिक पोर्टल (यानी MoRT&H की वेबसाइट (www.morth.nic.in) पर जनता की टिप्पणियां आमंत्रित की जाती हैं, जिसके बाद किसी भी टिप्पणी पर विचार नहीं किया जाएगा। टिप्पणी आमंत्रित करने वाले प्राधिकारी का पता इस प्रकार है:



4. Accordingly, the public comments are hereby invited on the above proposal (copy of application enclosed) for seeking claims and objections within 30 days (i.e. by 15.10.2025) on public portal (i.e. website of MoRTH (www.morth.nic.in)) beyond which no comments will be considered. The address of comments inviting authority is as under:

राजमार्ग प्रशासक, क्षेत्रीय अधिकारी कार्यालय भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, ई-6/47, स्मृति परिसर, साई बोर्ड अरेरा कॉलोनी के पास, भोपाल (मप्र)-462016	The Highway Administrator O/o Regional Officer, National Highways Authority of India E-6/47, Smriti Parisar, Near Sai Board Arera Colony, Bhopal (MP)-462016
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यह पत्र राजमार्ग प्रशासक सह क्षेत्रीय अधिकारी के अनुमोदन उपरान्त जारी किया जा रहा है।

  
(इंजी. विनाक्षी डाहाट)  
उप महाप्रबंधक (तक.)

संलग्न: उपरोक्तानुसार।

**प्रतिलिपि:**

1. वेब एडमिन, भा.रा.रा.प्रा., मुख्यालय, नईदिल्ली की ओर सर्वजनिक टिप्पणियों के लिए भा.रा.रा.प्रा. की वेबसाइट पर अपलोड करने के अनुरोध के साथ।
2. वरिष्ठ तकनीकी निदेशक, एनआईसी, परिवहन भवन, नईदिल्ली की ओर सार्वजनिक टिप्पणियों के लिए सड़क परिवहन की वेबसाइट पर अपलोड करने के अनुरोध के साथ।
3. परियोजना निदेशक, पकाई-छिंदवाडा (म.प्र.) की ओर सूचनार्थ प्रेषित।
4. महाप्रबंधक, म.प्र.-जल निगम, छिंदवाडा की ओर सूचनार्थ प्रेषित।



**Checklist**

**Guidelines for Project Directors for Processing the Proposal for Laying of Overhead Electrical Cable Line & Crossing in the land Across National Highway Vested with NH.**

**CHECK LIST FOR GETTING APPROVAL FOR LAYING OF OVERHEAD ELECTRICAL CABLE LINE & UNDERGROUND CROSSING**

S.No.	ITEM	Information/Status	Remark
1	General Information	Permission for laying of overhead electrical cable line & crossing	
1.1	Name and Address of the Applicant	Madhya Pradesh Jal Nigam chhindwara	
1.2	National Highway Number	NH-547	
1.3	State	Madhya Pradesh	
1.4	Location	Amarwara- Nagpur Ring Road	
1.5	(Chain age in Km)	CH 5.500 10.500 KM LHS	
1.6	Length in Meters	5.00 KM	
1.7	Width of Available ROW		
	A. Left side from center line (towards increasing Chainage / km. direction)	22.5m,30m,50m	
	22.5M,30m,50m	22.5m,30m,50m	
1.8	Proposal to lay overhead electric line		
	A. Left side from center line (towards increasing Chainage / km. direction)	CH.5.500-10.500KM	
	B. Right side from center line (Towards increasing Chainage km. direction)	-	
1.9	Proposal to Acquire land	NA	
	A. Left side from center line	NA	
	B. Left side from center line	NA	
1.10	Whether proposal is in the same side where land not required is not to be acquire, if not then where to lay the water	NA	
1.11	Details of already laid services, if any along the No Proposal rout	NO	
1.12	Number of lanes (2/4 or 6/8) existing	2 Lanes	
1.13	Proposed number of lanes (2 lane with paved shoulders of 4 or 6/8 lanes)	Not Proposed	
1.14	service road (existing or not) Y/N, if yes then which side	No	

*Vibhav*  
A.H.M.E

*[Signature]*  
General Manager  
M.P. Jal Nigam Maryadit  
Project Implementation Unit  
Chhindwara

*[Signature]*  
प्रबंधक (तकनीकी)  
भा.रा.रा.पा. प.क्रि.ई.,  
छिन्दवाड़ा (म.प्र.)

*[Signature]*  
परियोजना निदेशक  
भा.रा.रा.पा. प.क्रि.ई.  
छिन्दवाड़ा (म.प्र.)

	A. Left side from center line (Width)	No	
	B. Left side from center line (Width)	NA	
1.15	Proposed service road	NA	
1.16	Whether proposal to lay Electrical cable line is beyond the service road of between the service road and main carriages way	NA	
1.17	The permission for laying of Electrical cable line shall be considered for approval/rejection as based on Ministry Circular mentioned as above	Agreed	
	A. Carriage of Electrical cable line on highway/bridges shall not be permitted as fumes/gases pipes can accelerate the process of corrosion or may cause exp	NA	
	B. Carrying of Electrical cable line on bridges shall also be discouraged, however if the authorities seem to have no other viable alternative and approach the highway authority well in time before the design of the bridge is finalized the may be permitted to carry the cable line in independent superstructure supported extended on portions of piers and abutment in such a manner that in the final arrangement enough free spade around the superstructure of the bridge remains available for inspection and repairs etc.	NA	
	C. Cost of required extension of the substructure as well as that the supporting superstructure shall be borne by the agency in charge of the utilities.	Agreed	
	D. Services are not being allowed indiscriminately on the bridge. Safety of the bridges has to be kept in view while permitting a various service along bridge approvals are to be accorded in this regard with the concurrence of the Ministry's project chief Engineers only.	Agreed	
1.18	Is crossing of the road involved, if yes, it shall be either encased in Electrical cable line or through structure or conduit specially built for the purpose at the expenses of the agency owning the line	Agreed	
	A. Existing drainage structure shall not be allowed to carry the lines.	Agreed	
	B. Is it on a line normal to NH	Yes	



*[Signature]*  
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छिन्दवाड़ा (म.प्र.)

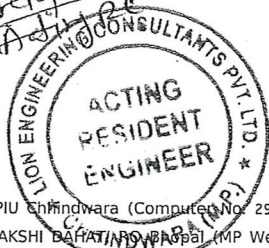


	C. Crossing shall be too near the existing structure on the National Highway. The minimum distance being 15 m. What is the distance from the existing structure	Yes, 15M	
	D. The casing pipe (or conduct pipe in case of electric cable) carrying the utility line shall be of steel cost iron or reinforced Cement concrete and have adequate strength and be large enough to permit ready with drawl of the carrier pipe/cable	Yes, Agreed	
	E. Ends of the casing/conduit pipe shall be scaled from the outside, so that it does as a drainage path	Yes, Agreed	
	F. The casing/conduit pipe shall be sealed from Yes Agreed drain to in cuts and toe of slope in the fills	Yes, Agreed	
	G. The top of the casing/conduit pipe should be at least 12m. Below the surface of the road subject to being at least 03m. Below the drain invert	NA	
	H. Crossing shall be by boring method (HDD) specially where the existing road pavements is of cement concrete or dense bituminous concrete type	Yes, Agreed.	
	I. The casing/conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of a waterway along it	Yes, Agreed	
1.18.1	if crossing of the road involved, total No. of Crossing	-	
1.18.2	Location of Crossing	-	
1.18.3	Total crossing charges @Rs. 1.00 Lakh per crossing	Agreed	
1.18.4	Deposit details of crossing Charges: - (i) Demand draft No, & Date (ii) Issuing Bank (iii) Valid up to:-	Agreed	
2	Document/Drawing enclosed with the proposal	Yes, Document/Drawing enclosed with the Proposal	
2.1	Cross section showing the size of the trench for open trenching method if is normal size of 12 deep *0.3m width	show in Drawing	
	i. Should not be greater than 60cm wider than the outer diameter of the pipe	Yes, Agreed	

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भा.रा.रा.पा. प.क्रि.ई.,  
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भा.रा.रा.पा. प.क्रि.ई.,  
चिन्दवाड़ा (म.प्र.)

	ii. Located as close to the external edge of the right of way as possible but not than 15m. From the center lines of the nearest carriage way	Yes, Agreed	
	iii. Shall not be permitted to run along the National Highway when the road formation is situated in double cutting nor shall these be laid over existing culverts and bridges.	Yes, Agreed	
	iv. These should be so laid that their top is at least 0.6m below the ground level so as not to obstruct drainage of the road land	Yes, Agreed	
2.2	Cross section showing the size of the pit and location of cable for HDD method	Yes, HDD Method	
2.3	Strip plan/route plan showing gas pipe line chainage, width of ROW, distance of proposed cable from the edge of ROW, important mile stone, intersections cross drainage works etc.	Yes	
2.4	Methodology for laying of Electrical cable line	Through Electric Pole	
2.4.1	Open trenching method (may be allowed in the utility corridor only where pavement if neither cement concrete nor dense bituminous concrete type, If yes methodology or refilling of trench	Yes	
	A. The trench width should be at least 30cm but not more than 60m wider than the outer diameter of the pipe	Yes, Agreed	
	B. For filling of the trench. Bidding shall be to a depth of not less than 30cm. It shall consist of granular material. Free of lumps clods and cobbles and graded to yield a firm surface without sudden change in the bearing value. Unsuitable soil and rock edges should be excavated and replaced by selected material	Yes, Agreed	
	C. The backfill shall be completed in two stages.		
	i. Shall fill to the level the top of the pipe end	Yes, Agreed	
	ii. Overfill to the bottom of the road crust	Yes, Agreed	
	D. The side fill shall consist of granular material laid in 15m layers each consolidated by mechanical tempering and controlled additional of moisture of 90% of the proctor's density over fill shall be compacted to the same density as the material that had been removed consolidation by saturation or pending will not be permitted.	Yes, Agreed	

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प्रबंधक (तकनीकी)  
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