

Government of India

Ministry of Road Transport & Highways

(Chief Engineer - Regional Office, Lucknow)

N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022

Ph.: (0522) - 2967112, 2738226 (Tele-Fax)

Dated: 28.05.2025

Invitation of public comments

Sub.: Pertaining to permission for power supply & OFC to M/s Hindalco Industries Limited by 4 No. PVC Pipes of 150mm dia (for 3 Nos 11 KV 300/400 SQ. MM Electric Supply Cables & 2 Nos OFC Cables) U/G crossing of NH through HDD method (at Ch. 247.950 LHS+RHS & at Ch. 248.298, LHS+RHS) on New NH-39 (Old NH-75E) Anpradddhinagar Section in Renukoot, Post-Renukoot & district-Sonebhadra in the State of Uttar Pradesh.-Reg.

M/s Hindalco Industries Limited has submitted the proposal for laying of power supply & OFC on the subject cited chainage to Executive Engineer, NH Division, PWD, Mirzapur for consideration.

2. The above proposal has been examined in this office in light of Ministry guidelines issued vide OM no.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016 & NH-36094/01/2022-S&R (P&B) dated 24.04.2023. 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).

3. In view of the above, comments of the public on the above application (checklist enclosed) is invited to the below mentioned address:

The Chief Engineer - Regional Officer,  
Ministry of Road Transport & Highways,  
N.H. Bhawan, Biotech Chowk, Lucknow Ring Road,  
Vikas Nagar, Lucknow - 226 022.

Encl.: As above.

Yours faithfully,

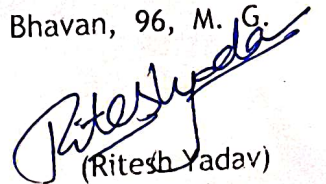


(Ritesh Yadav)

Assistant Executive Engineer  
for Chief Engineer - Regional Officer

**Copy to:**

- (i) NIC, New Delhi - for uploading on the Ministry's website.
- (ii) The Chief Engineer (NH), Public Works Department, Nirman Bhavan, 96, M. G. Marg, Lucknow - 226 001.



(Ritesh Yadav)

Assistant Executive Engineer  
for Chief Engineer - Regional Officer

**CHECK LIST**

Guidelines for Project Directors for processing the proposal of crossing /laying optical fiber/ HT cables/ Water supply pipe line etc. by private parties in the land along National Highway with NH-PWD.

**Relevant circulars**

Ministry Circular No. RW/NH-33044/29/2015/S&R (R) Dated 22.11.2016.

Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) Dated 06.08.2013

**Check-list for getting approval for crossing/ laying of optical fiber/ HT cables/ Water supply pipe line etc. on NH land**

S. No.	Item	Information/Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant/Agency	M/s Hindalco Industries Limited, P.O. Renukoot, District Sonbhadra through Office of Head Projects, Hindalco Industries Limited, Renukoot, Sonbhadra (Uttar Pradesh)	
1.2	National Highway Number	NH-39 (Old NH-75E)	
1.3	State	Uttar Pradesh	
1.4	Location	On New NH-39 (Old NH-75E) at P.O. Renukoot, Dist- Sonbhadra (Uttar Pradesh).	
1.5	(Chainges in KM)	<b>Crossing of 4 nos. PVC pipes 150MM DIA FOR LAYING OF 3NOS. 11KV 300 / 400 SQ.MM cables &amp; 2 NOS. OFC cables at Ch.247.950, (LHS+RHS) &amp; at Ch.248.298, (LHS+RHS)</b>	
1.6	Length in Meters	24.20m + 24.20m	
1.7.	Width of available ROW		
	(a) Left side from centre line towards increasing chainage/km direction	12.10m	
	(b) Right side from centre line	12.10m	

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	towards increasing chainage/km direction		
1.8	Proposal to lay & U/G crossing the Pipe line/ Cable	Crossing of HT Line Cable & OFC by HDD method	
	(a) Left side from centre line towards increasing chainage/km direction	Crossing at Ch.247.950 (LHS+RHS)	
	(b) Right side from centre line towards increasing chainage/km direction	Crossing at Ch.248.298, (LHS+RHS)	
1.9	Proposal to acquire land		
	(a) Left side from centre line.	Not required	
	(b) Right side from centre line.	Not required	
1.10	Whether proposal is in the same side where land is not to be acquired	Not required	
	If not then where to lay the cable	Within available ROW	
1.11	Details of already laid services, if any, along the proposed route	No	
1.12	Number of lanes (2/4/6/8 lanes) existing	4-lanes	
1.13	Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes)	Not proposed	
1.14	Service road existing or not		
	If yes then which side		
	(a) Left side from centre line.	Does not exist.	
	(b) Right side from centre line.	Does not exist.	
1.15	Proposed Service Road		
	(a) Left side from centre line.	Not proposed	
	(b) Right side from centre line.	Not proposed	
1.16	Whether proposal to lay cable/pipe line is after the service road or between the service road and main carriageway.	Extreme edge of RoW	
1.17	The permission for laying OFC / HT cables/ pipe lines shall be considered for approval/rejection	Recommended for approval	
	(i) Where the ROW is more than 45m then the duct cable shall be laid at the edge of	Extreme edge of RoW	

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	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 position of new carriageway has been decided then 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-laning.	Not required	
	(iii) Where the widening plan for 4-laning is not yet decided and available ROW is around 30m or less, a judicious decision would need to be taken for permitting the laying of cable/duct. This could be within 1.5m to 2 m of utility corridor at the edge of existing ROW, duly keeping in view the possible widening plans.	Not required.	
	(iv) Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. Highways in currying through hilly, rolling terrain) the cable shall be laid clear of the drain.	Plain terrain (Edge of ROW)	
	(v) Where land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of cable/ducts, the permission may be refused.	available	
1.18	Number of applicants of the same stretch.	Single applicant	
1.19	Whether the case of multiple	Single	

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	licenses.		
1.20	If so furnish a joint implement programmer to lay their respective ducts within stipulated time frame.	No	
1.21	If crossing of the road involved If yes, it shall only be through trench less technology	Yes, it shall only be through HDD method	
2.	Document/drawing enclosed with the proposal.		
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.20m deep x0.5m wide)	Shown in drawing	
2.2	Cross section showing the size of pit location of Water supply pipe line/HT cable line/ OFC cable for HDD method	Shown in drawing	
2.3	Strip plan / Route Plan showing the Water supply pipe line/HT cable line/ OFC cable, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.	Shown in drawing	
2.4	Mythology of laying/crossing of Water supply pipe line/HT cable line/ OFC cable	enclosed	
2.4.1	Open trenching method. If, yes, methodology of refilling of trench.	Not required	
2.4.2	Horizontal Directional Drilling (HDD) method	Yes, through HDD	
2.4.3	Laying/crossing Water supply pipe line through CD works and method of laying (Whether to be hung outside parapet)	NA	
3.	Draft license agreement signed by two witnesses	Yes	
4.	Performance Bank Guarantee	Will be furnished as per agreement	
5.	Affidavit/ Undertaking/ from	Will be furnished as per	

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	the Applicant for	requirement in agreement	
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NH-PWD or to the concerned agency.	Yes, enclosed	
5.2	Renewal of Bank Guarantee.	NA	
5.3	Confirmation all standard condition of NH-PWD guidelines.	Yes, enclosed	
5.4	Shifting of Water supply pipe line/HT cable line/ OFC cable as and when required by NH.	Yes, enclosed	
5.5	Shifting due to 6-laning / widening of NH.	Yes, enclosed	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes, enclosed	
5.7	Traffic movement during laying of Water supply pipe line to be managed by the applicant	Yes, enclosed	
5.8	If any claim is raised by the Concessionaries then the same has to be paid by the applicant.	Yes, enclosed	
5.9	Certificate for 6-laning from the applicant in following format.  "We do undertake that I will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NH-PWD for future six-laning or any other development."	NA	
6.	Affidavit /Power of Attorney in favor of authorized signatory.	Affidavit enclosed	
7.	Copy of DOT license	No, Electric supply cable line	
8.	Certificate from the Head Projects	Yes, enclosed	
8.1	Certificate from confirming of	Yes	

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	all standard condition issued vide Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) dated 7/8/2013 & dated 22.11.2016		
8.2	Certificate for 4-laning from PD in the following format		
	<p>(a) Where feasibility is available "I do certify that there will be no hindrance to proposed 6-laning base on the feasibility report considering proposed structure at the said location.</p> <p>(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".</p>	NA  NA	
9	As per guidelines license fee shall be charged.	Department will pay fee after issuing demand note	
10	If NH section proposed to be taken up NH-PWD 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 of way to the concessionaire under the concession agreement for up-gradation of [... Section From Km.....to km .....of NHAI No..... on Build, Operate and Transfer Basis]	NA	
11	Who will supervise the work of laying of OFC/ Cables	Office of Head Projects, Hindalco Industries Limited, P.O. Renukoot, District-Sonbhadra.	
12	Who will ensure that the defects in road portion after laying of OFC/ Cables are corrected and if not corrected then what action will be taken.	Office of Head Projects, Hindalco Industries Limited, P.O. Renukoot, District-Sonbhadra.	

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