



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



भाराराप्रा/क्षे.का.-म.प्र./जबलपुर/रामपुर/2025/55927

दिनांक 24.11.2025

Invitation of Public Comments/सार्वजनिक टिप्पणियों का आमंत्रण

Sub: Four laning work of Hrian River to Sindoor River from Km. 66.00 to Km. 130.00 Section of NH-12 (New NH-45) Under NHDP Phase-II in the State of Madhya Pradesh on EPC Mode-Application for permission for Crossing 33KV under ground Electrical Cable line through HDD method on (Bhopal-Jabalpur Road) at NH-45 CH.163.082 (LHS) Village-Rampura, Tehsil- Tendukheda & District- Narsinghpur, State of Madhya Pradesh.

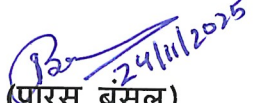
Ref: PD, PIU-Jabalpur e-office file (Computer No. 299490).

- परियोजना निदेशक, पीआईयू-जबलपुर, भाराराप्रा द्वारा ई-ऑफिस क्रमांक 2990490 के माध्यम से मध्य प्रदेश राज्य के गाँव-रामपुरा, तहसील- तेंदूखेड़ा और जिला- नरसिंहपुर में (भोपाल-जबलपुर रोड) NH-45 CH.163.082 (LHS) पर HDD मेथड के ज़रिए 33 KV अंडर ग्राउंड इलेक्ट्रिकल केबल लाइन क्रॉस करने की परमिशन के लिए प्रस्ताव प्रस्तुत किया है।
- PD, PIU-Jabalpur, NHAI vide e-office no. 299490 has submitted the proposal for Application for permission for Crossing 33KV under ground Electrical Cable line through HDD method on (Bhopal-Jabalpur Road) at NH-45 CH.163.082 (LHS) Village-Rampura, Tehsil- Tendukheda & District- Narsinghpur, State of Madhya Pradesh.
- मंत्रालय के कार्यालय ज्ञापन संख्या OM No. RW/NH-33044 S&R (R) dated 22.11.2016के अनुसार, दावे और आपत्तियां (सार्वजनिक असुविधा, सुरक्षा और सामान्य सार्वजनिक हित के आधार पर) मांगने के लिए आवेदन को 30दिनों 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).
- तदनुसार, दावे और आपत्तियां मांगने के लिए उपरोक्त प्रस्ताव (आवेदन की प्रति संलग्न) पर 30 दिनों के भीतर (यानी 23.11.2025 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:

5. 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 23.11.2025) 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।


(पारस बंसल)

प्रबंधक (तक.)

संलग्न: उपरोक्तानुसार।

प्रतिलिपि:

- वेब एडमिन, भा.रा.रा.प्रा., मुख्यालय, नई दिल्ली की ओर सर्वजनिक टिप्पणियों के लिए भा.रा.रा.प्रा. की वेबसाइट पर अपलोड करने के अनुरोध के साथ।
- वरिष्ठ तकनीकी निदेशक, एनआईसी, परिवहन भवन, नई दिल्ली की ओर सार्वजनिक टिप्पणियों के लिए सड़क परिवहन की वेबसाइट पर अपलोड करने के अनुरोध के साथ।
- परियोजना निदेशक, पकाई-जबलपुर की ओर सूचनार्थ प्रेषित।
- मेसर्स मेटा ग्रीन सॉल्यूशन एलएलपी, रूम नंबर 01, गवर्नमेंट इंडस्ट्रियल एस्टेट नंबर 417 चारकोप अपोजिट प्लॉट नंबर 35 सी कांदिवली (पश्चिम), मुंबई (महाराष्ट्र) की ओर सूचनार्थ प्रेषित।

Checklist

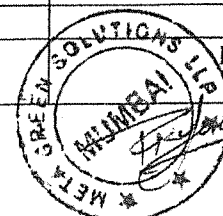
Guidelines for Project Directors for processing the proposal for laying of underground electrical cable line in the land across National Highway vested with NH.

Relevant Circulars:

- 1. Ministry Circular No. NH-41 (58)/68 Dated 31-01-1969**
- 2. Ministry Circular No. HN-III/P/66/76 dated 18/19-11-1976**
- 3. Ministry Circular No. RW/NH- 111/P/66/76 dated 01-05-1982**
- 4. Ministry Circular No. RW/NH/11037/1/86-DO (ii) Dated 28/7/1993**
- 5. Ministry Circular No. RW/NH/11067/1/86-DOI Dated 19/1/1995**
- 6. Ministry Circular No. RW/NH/34066/2/95/S&S Dated 25/10/1999**
- 7. Ministry Circular No. RW/NH/34066/7/2003/S&R Dated 17/9/2003**

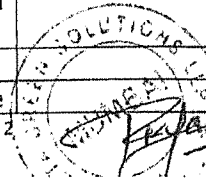
CHECK LIST FOR GETTING APPROVAL FOR CROSSING OF UG ELECTRICAL CABLE LINE

S.NO.	ITEM	INFORMATION/STATUS	REMARK
1.	General Information	Permission for Crossing of Underground Electrical cable on NH.	
1.1	Name and Address of the Applicant	M/s Meta Green Solutions LLP. Address: Room No. 01, Government Ind Est. No. 417 Charkop Opp. Plot No. 35 C Kandivali (W), Mumbai (MH)-400067	
1.2	National Highway Number	NH-45	
1.3	State	Madhya Pradesh	
1.4	Location	Bhopal-Jabalpur Road	
1.5	(Chain age in Km)	At 163.082 LHS	
1.6	Length in Meters	NA, as the proposal is for crossing of NH.	
1.7	Width of Available ROW		
	A. Left side from centre line (towards increasing Chainage/km. Direction)	30m	
	B. Right side from center line (towards increasing Chainage km. direction)	30m	
1.8	Proposal to lay underground electrical cable		
	A. Left side from centre line (towards increasing Chainage/km. direction)	NA, as the proposal is for crossing of NH.	
	B. Right side from center line (towards increasing Chainage km, direction)	NA, as the proposal is for crossing of NH.	
1.9	Proposal to Acquire Land	NA	
	A. Left side from centre line	NA	
	B. Left side from centre 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, as the proposal is for crossing of NH.	
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	4 Lanes	
1.13	Proposed number of lanes (2 lane with paved shoulders of 4 or 6/8 lane	Not Proposed	



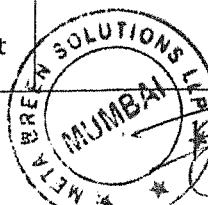
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1.14	Service road (existing or not) Y/N, if yes then which side		
	A. Left side from centre line (width)	NA	
	B. Left side from centre line (width)	NA	
1.15	Proposed service road	NA	
1.16	Whether proposal to Crossing of Electrical cable line is beyond the service road of between the service road and main carriageway	NA, as the proposal is for crossing of NH.	
1.17	The permission for Crossing of Electrical cable line shall be considered for approval/rejection as based on Ministry Circular mentioned as above	For Approval	
	A. Carrying of Electrical cable line on highway/bridges shall not be permitted as fumes/gases pipes can accelerate the process of corrosion or may cause explosions, thus being much more injurious.	NA	
	B. Carrying of Electrical cable line on bridges shall also be discouraged, however if the gas 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 pipeline in independent superstructure supported extended on portions of piers and abutment in such a manner that in the final arrangement enough free space 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	No	
	D. Services are not being allowed indiscriminately on the Parapet/any part of the bridge. Safety of the bridges has to be kept in view while permitting a various services 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	
	C. Crossing shall be too near the		



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	existing structure on the National Highway. The minimum distance being 15 m. What is the distance from the existing structure.	Yes, more than 15m	
	D. The casing pipe (or conduit 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 withdrawal of the carrier pipe/cable	NA	
	E. ends of the casing/conduit pipe shall be sealed from the outside, so that it does as a drainage path	NA	
	F. the casing/conduit pipe shall be sealed from Yes Agreed drain to in cuts and toe of slope in the fills	NA	
	G. The top of the casing/conduit pipe should be at least 12m. below the surface of the road subject to being at least 03 m. below the drain invert	NA	
	H. Crossing shall be by boring method (HDD) specially where the existing road pavement is of cement concrete or dense bituminous concrete type	Yes	
	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	01 nos.	
1.18.2	Location of Crossing	CH.163.082 LHS	
1.18.3	Total crossing charges @Rs. 1.00 lakh per crossing	Yes, Agreed	
1.18.4	Deposit Details of crossing Charges:- i) Demand Draft No. & Date ii) Issuing Bank iii) Valid upto:-	Yes, 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 x 0.3m width	Show in drawing	
	i. Should not be greater than 60cm wider than the outer diameter of the pipe	Yes, Agreed	
	ii. Located as close to the extreme edge of the right of way as possible but not than 15m. from the centre lines of the nearest carriage way	Yes, Agreed	

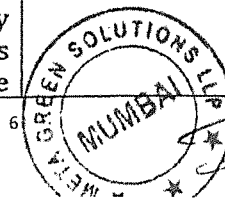


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	iii. Shall not be permitted to run along the National Highway when the road formation is situated in double cutting nor shall these be laid over existing culverts and bridges.	Yes, Agreed	
	iv. These should be so laid that their top is at least 0.6m below the ground level so as not to obstruct drainage of the road land	Yes, Agreed	
2.2	Cross section showing the size of pit and location of cable for HDD method	Yes	
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 crossing of Electrical cable line	Yes, HDD method	
2.4.1	Open trenching method (may be allowed in the utility corridor only where pavement is 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 proctors 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	
	E. The road crust shall be built to the same strength as the existing crust on either side of the trench. Core shall be taken to avoid the formation of dip at the trench	Yes, Agreed	
	F. The required, a diversion shall be constructed at the expense of the agency	Yes, Agreed	

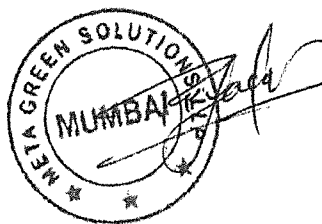
	owning utility line		
	G. If required, a diversion shall be constructed at the expense of the agency owning utility line	Yes, Agreed	
2.4.2	Horizontal Directional drilling (HDD) method	Yes	
2.4.3	Crossing of Electrical cable line through CD work and Method laying	No	
	A. On approaches the Electrical cable line shall be carried along a line as close to the edge of the right of way as possible up to a distance of 30m from the bridge and subject to all other stipulation contained in the ministry's guidelines issued with letter no. NH- HI/p/66/76, Dated 19.11.1976	NA	
3.	Draft license agreement signed by two witnesses	Yes	
4.	Performance bank guarantee in favour of NHAI has to be obtained @ Rs. 100/- per running meter (Parallel to Road) for a period of one year initially (Extendable) if required till satisfactory completion of work) as a security for ensuring/making	Yes, Agreed	
	Good the excavated trench for laying the cables/ducts by proper filling and compaction, clearing debris/loose earth produced due to executing of trenching at least 30m away from the centre line of the road or edge of the right of way, No. payment shall be payable by the NHAI to the licensee for clearing debris/Loose earth	Yes, Agreed	
4.1	Performance BG as per above it to be obtained	Yes, Agreed	
4.2	Confirmation of BG has been obtained:	Yes, Agreed	
5.	Affidavit/undertaking from the applicant for the following is to be furnished		
5.1	Not to damage to other utility, if damaged then to pay the losses either to NH or to the concerned agency	Yes, Enclosed	
5.2	Renewal for bank guarantee	NA	
5.3	Confirming all standard condition of NH guidelines	Yes, Enclosed	
5.4	Shifting to Electrical cable line as and when required by NH at their own cost	Yes, Enclosed	
5.5	Shifting due to widening of road	Yes, Enclosed	
5.6	Indemnity against all damages and claims	Yes, Enclosed	
5.7	Traffic movement during laying of gas pipeline to be managed by the applicant	Yes, Enclosed	
5.8	If any claim if raised by Concessionaire (if any) then the same has to be paid by the applicant	Yes, Enclosed	

5.9	Prior approval of the NH shall be obtained before undertaking any work of installation, shifting or repairs of alteration to the showing water pipe line located in the right of ways	Yes	
5.10	Expenditure if any incurred by NH for repairing any damage cause to the road by the laying Maintenance or shifting of the gas pipe line will be borne by the agency owning the line	Yes	
5.11	If the NH consider if necessary in future to move the utility line for any work of improvement or repairs of the road. It will be carried out as desired by the NH or the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given	Yes	
5.12	Certificate from the applicant in the following format	Yes	
	i. Crossing of Electrical cable will not have any deleterious effects on any of the bridge components and roadway safety for traffic	Yes	
	ii. for future widening/development work: we do undertake that will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as well be stipulated by NH	Yes	
6.	Who will sign the agreement on behalf of Office of the M/s Meta Green Solution LLP	Mr. Krishna Nand Singh	
7.	The Project Director, will submit the following Certificates		
7.1	Certificate for confirming of all standard condition issued, vide ministry circular no. NH 41/(58)/68 Dated 31.01.1969 Ministry circular no. NHIII/P//66/76/Dated 11.05.1982 Ministry circular no. RW/NH-11037/1/888-DOI (ii) dated 02/07/1993 Minister circular no. RW/NH-11037/186/DOI. Dated 19-01-1995		
	Ministry circular no. RW/NH/31066/2/05/S&R Dated 25/10/1999 and Ministry circular no. RW/NH-34066/7/2003 S&R (B) dated 17.09.2003		
7.2	Certificate from PD in the following format: (i) It is certified that any other location of the Crossing of Electrical cable would be extremely difficult and unreasonable costly and the installation of water pipeline with in ROW will not adversely of the highway nor the likely future improvement such as widening of the carriageway casing of curve	Yes	



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	etc.		
	(ii) For 2/4/6 laning	Already 4 lane	
	a) where there is feasibility available I do certify that there will be no hindrance to proposed two/four/six lanning based on the feasibility report considering proposed structure at the side location	NA	
	b) in case feasibility reports is not available-1 do certify that sufficient ROW is available at site for accommodating proposed two/four/six lanning	NA	
8.	If NH section proposed at b taken up by NHAI on BOT basis-a clause is to be inserted in the agreement the permitted highway on which licensee has been granted the right to Crossing of Electrical cable/duct has also been granted as a right to way to the concessionaire under the concession agreement for up gradation of (--- No-on build, operate and transfer basis) and therefore the licensee shall Honors the same	Clause is inserted in agreement	
9.	Who will supervise the work of laying of Electrical cable line	M/s Meta Green Solution LLP	
10.	Who will ensure that the defects in road portion after Crossing of Electrical cable are corrected and if not corrected UP then what action will be taken?	M/s Meta Green Solution LLP	
11.	Who will pay the claims for damages done/disruption in working of concessionaire if not corrected then what action will be taken?	M/s Meta Green Solution LLP	
12.	A certificate from PD that he will enter the Proposed permission in the register records of the permission in the prescribed Performa.	NA	
13.	If any previous approval is accorded for crossing of underground Electrical cable line then photo copy of register of records of permission accorded as maintained by PD then copy be enclosed	NA	



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