



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./हरदा/2025/55797

दिनांक 10.11.2025

Invitation of Public Comments/सार्वजनिक टिप्पणियों का आमंत्रण

विषय: Four laning of Nanasa to Pidgaon section of NH-47 (Old NH-59A) (Indore-Harda, Pkg III) (Length-47.445 km) design Ch. 95+000 Km to 142+445 km under Bharatmala Pariyojna Phase-I (Economic Corridor) in the State of Madhya Pradesh on HAM Mode- NOC proposal for Execution of Shaheed Ilap Singh micro irrigation scheme on Turn-key for laying of three irrigation water pipe lines crossing NH-47 (Indore-Harda section) at village - Handiya (Ch.127.050, 1400mm dia MS pipe, 126.450 200 mm dia HDPE pipe and Ch.125.600 110 mm dia by pushing method (trench less method).

संदर्भ: परियोजना निदेशक-हरदा का ई- फाईल नं. 281526.

1. परियोजना निदेशक, पीआईयू-हरदा, भाराराप्रा द्वारा ई-ऑफिस क्रमांक 281526 के माध्यम से शहीद लाल सिंह सूक्ष्म सिंचाई योजना के क्रियान्वयन के लिए एनओसी प्रस्ताव, एनएच-47 (इंदौर-हरदा खंड) को पार करते हुए ग्राम - हंडिया में तीन सिंचाई जल पाइप लाइनें बिछाने के लिए टर्न-की (Ch.127.050, 1400 मिमी व्यास एमएस पाइप, 126.450 200 मिमी व्यास एचडीपीई पाइप और Ch.125.600 110 मिमी व्यास पुशिंग विधि (ट्रेंचलेस विधि) द्वारा) अनुमति के संबंध में

PD, PIU-Harda, NHAI vide e-office no. 281526 has submitted the proposal for Permission for Execution of Shaheed Ilap Singh micro irrigation scheme on Turn-key for laying of three irrigation water pipe lines crossing NH-47 (Indore-Harda section) at village - Handiya (Ch.127.050, 1400mm dia MS pipe, 126.450 200 mm dia HDPE pipe and Ch.125.600 110 mm dia by pushing method (trench less method).

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।

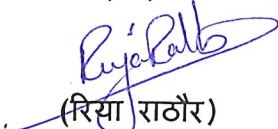
As per Ministry vide OM No. RW/NH-33044 S&R (R) dated 22.11.2016, the application shall be put out in public domain for 30 days for seeking claims and objections (on ground of public inconvenience, safety and general public interest).

[Signature]

3. तदनुसार, दावे और आपत्तियां मांगने के लिए उपरोक्त प्रस्ताव (आवेदन की प्रति संलग्न) पर 30 दिनों के भीतर (यानी 09.12.2025 तक) सार्वजनिक पोर्टल (यानी MoRTH 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 09.12.2025) 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।


(रिशा राठौर)
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-हरदा अपने स्तर डिमांड पत्र जारी करने के संबंध में आवश्यक कार्यवाही करें।
- कार्यालय-परियोजना प्रशासक मोरंड, गंजाल एवं होशंगाबाद बैराज, परियोजना क्रियान्वयन इकाई (पी.आई.यू.) सिवनी-मालवा, जिला नर्मदापुरम की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

CHECK LIST

Circulars

1. Ministry Circular No. RW/NH33044/29/2015/S&R, dated 22.11.2016
2. Mistry Circular No. KW/NH/33044/27/2005/S&R(R)(PT), dated 06.08.2013

Check list for getting arotoval for taving of Underground Water Pipeline across the ROW. of NH 47.

The permission for laying of underground cable pipeline shall be considered for approval/rejection based on Ministry circulars mentioned above

- (a) Carrying of underground cable pipeline on highway bridges shall not be permitted as furmes / underground pipeline can be acceerate the processof corrosion or may cause explosions, thus being much more Injurious thn leakage of water.
- (b) Servicesare not being allowed indiscriminatelyon the paraapet/any part of the bridges, safety of the bridges has to be kept in view while permitting various services along bridge.

Guidelines for processing the proposal for laying of utility line in the land along National Highways / Expressway vested with NHAI/ PWD/BRO

S.No	Item	Information/ Status	Remark
1	General Information		
1.1	Name and Address of Applicant	Project Administrator Morand-Ganjal and Hoshangabad Barrage Project Implementation Unit (P.I.U) Seoni Malwa, Distt.-Narmadapuram (MP)	
1.2	National Highway Number	NH 47	
1.3	State	Madhya Pradesh	
1.4	Location	Handiya	
1.5	(chainage in KM) - <i>chainage Revised AS per site condition.</i>	(1) CH- 127 + 0.050 km (2) CH- 126 + 0.450 km (3) CH- 125 + 0.600 km	<i>Revised Chainage</i> (1) 129+210 (2) 128+330 (3) 127+550
1.6	Length in Meter	60.0 M	
1.7	Width of available ROW		
	(a) Left side from center line toward increasing chainage /km direction	30 Mtr	
	(b) Right side from center line toward increasing chainage/KM Direction	30 Mtr	
1.8	Proposal to lay underground Water pipeline	Across the ROW	
	(a) Left side from center line toward increasing chainage/km direction		
	(b) Right side from the center line towards increasing chainage/Km direction		
1.9	Proposal to acquire land		

Resident Engineer

Project Administrator

Morand, Ganjal And Hoshangabad Barrage

Project Implementation Unit (P.I.U.)

Seoni Malwa Distt. Narmadapuram (M.P.)

Project Director
NHAI, PIU-Harda (M.P.)

	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.10	Whether proposal is in the same side where land is not to be acquired	NA	
	If not then where to lay the pipe.	Across the ROW	
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 Lanes	
1.13	Proposed number of lanes (2 lane with paved shoulder 4/6/8 lanes)	4 lanes	
1.14	Services Road existing or not	Existing (L.H.S & R.H.S)	
	If yes then which side		
	(a) Left side from center line	30 m	
	(b) Right side from center line	30 m	
1.15	Proposed Service Road		
	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.16	Whether proposal to lay cable is after the service road or between the service road and main carriageway	Across the ROW	
1.17	Whether carrying of water pipeline has been proposed on highway bridges. If yes then mention methodology proposed for the same.	NA	
1.18	Whether carrying of water pipeline has been proposed on parapet /any part bridges. If yes then mention methodology proposed for the same.	By Pushing method	
1.19	Is crossing of the road involved		
	if yes, it shall be either encased in pipes or through structure of conduits specially built for that purpose at the expense of the agency owing the line.	Yes, Encased	
	(a) Whether the existing drainage structures are allowed to carry utility pipeline	NO	
	(b) Is it on a line normal to NH	Yes	
	(c) What is the distance of crossing the utility pipelines from the existing structure. Crossing shall not be too near the existing structure on the NH. The minimum distance being 15 Meter.	No nearby structure	
	(d) The casing pipe carrying the utility line shall be of steel, cast iron or reinforced concrete and have adequate strength. Mention type of casting	M.S. Pipe & HDPE	

Resident Engineer

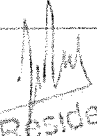
Project Administrator

Morand, Ganjal And Hoshangabad Barrage

Project Implementation Unit (P.I.U.)

Seoni Malwa Dist. Narmadapuram (M.P.)

	(e) End of the casing/conduit pipe shall be sealed from outside, so that it does not act as a drainage path.	Yes	
	(f) the casing/conduit pipe should, as minimum, extend from drain to drain in cuts & toe of slope in fills	Yes	
	(g) The top of the casing/conduit pipe should be at least 1.2 m below the surface of the road subject to being at least 0.3 m below the drain inverts.	Yes	
	(h) Crossing shall be boring method (HDD) specially where the existing road pavement is of cement concrete of dense bituminous concrete type.	NA No's 2 Crossing HDD method	
	(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 water way along it.	Yes	
2	Documents/Drawing enclosed with the proposal		
2.1	Cross section showing the size of trench for open trenching method.		
	(i) should be greater than 60 cm wider than outer diameter of the pipe	Yes, Enclosed	
	(ii) Located as close to the extreme edge of the right of the way as possible but not less than 15 m from the centerlines of the nearest carriage way.	Yes, Enclosed	
	(iii) shall not be permitted to run along the NH when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.	NA	
	(iv) these should be laid that their top is least 0.6 m below the ground level so as not to obstruct drainage of the road.	Yes, Enclosed	
2.2	Cross section showing the size of pith and location of cable of HDD method	Yes, Enclosed	
2.3	Strip plan/Route plan showing the OFC, chainage, width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections cross drainage work etc.	In corporate in the drawing	
2.4	Methodology for laying of underground Pipe line		


 Resident Engineer
 LN Malviya Infra Projects Pvt. Ltd.
 HARDA (M.P.)
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 Project Administrator
 1238-25 Project Director
 NHAI, PIU-Harda (M.P.)
 Morand, Ganjal And Hoshangabad Barrage
 Project Implementation Unit (P.I.U.)
 Seoni Malwa Distt. Narmadapuram (M.P.)

2.4.1	open trenching method (may be allowed in utility corridor only where pavement is neither cement concrete no dense bituminous concrete type) if yes what is the methodology of refilling of trench	Carriage way not exist	
	a) The trench width should be at least 30 Cms but not more than 60cms wider than the outer diameter of the pipe	Yes	
	b) For filling of the trench bedding shall be to a depth of not less than 30 cm It cell consists of granular material free of lumps, clods, cobbles and graded to yield firm surface without sudden change in bearing value. unsuitable soil and rock edges should be excavated and replaced by selected material.	Yes	
	c) the backfill shall be completed in two stages i. side fill to the level of top of the pipe and 2. Overfill to the bottom of the road crust	Yes	
	d) the side fill shall consists of granular material laid in 15 cms layer each consolidated by mechanical tempering and controlled addition of moisture to 95% of The proctor's density overfill shall be compacted to the same density as the material that has been removed. Consolidation by saturation of ponding with not be permitted.	Yes	
	e) The road crust shall be built to the same strength as existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	NA	
	f) The excavation shall be protected by flagman, signs, barricades and proper lights during night hours.	Yes, Existing carriage way not exist	
	g) If required, a diversion shall be constructed at the expense of agency owing the utility line.	NA	
2.4.2	Horizontal Directional Drilling (HDD) method.	NA	
3	Draft license Agreement signed by two witnesses	Yes, Enclosed	
4	Performance bank Guarantee in favor of NHAI has to be obtained @Rs100/- per running meter (parallel to NH) and Rs100000/- per crossing of NH, for a period of one year initially (extendable if required till satisfactory completion of work jas security	M/s Jagdish Gupta, Phaloudhi Construction & Infrastructure Pvt. Ltd. (Jv) Indore Will Pay Bank Guarantee as and when intimated by NHAI	

Project Director
NHAI, PIU-Harda (M.P.)

Project Administrator

Indore, Gandaj And Hoshangabad Barrage

Project Implementation Unit (P.I.U.)

Narmadapuram (M.P.)

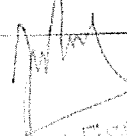
	for ensuring/making good the excavated trench for laying the cables/ducts by proper filling and compaction, clearing Debris loose earth produced due to execution of trenching at least 50 m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris/loose		
4.1	Confirmation of BG has been obtained or not Jas per NHAI Guide line	NA	
5	Affidavit/undertaking from the applicant for the following are to be furnished		
5.1	Not to Damage to other utility, if damaged then pay the losses either to NHAI for to the concerned agency	Yes	
5.2	Renewal of Bank Guarantee	Yes	
5.3	Confirming all standard condition of NHAI'S guideline	Yes	
5.4	Shifting of pipeline/cable as and when required by NHAI at their own cost	Yes	
5.5	Shifting of pipeline/cabledue to 4/6 lanening. Widening of NH.	Yes	
5.6	Indemnity against all damages and claims	Yes	
5.7	For Traffic movement during laying of pipeline 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	Yes	
5.9	Prior approval of the NHAI shall be obtained before undertaking any work if installation, shifting or repairs, or alteration to the for shifting of underground pipeline located in the National Highway right-of-ways	Yes	
5.10	Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Water supply pipeline will be borne by the agency owing the line.	Yes	
5.11	if the 'NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owing the utility line within a reasonable time (not exceeding 60 days) of the intimation given	Yes	
5.12	Certificate from the application in the following format		

[Signature]
Manager (Tech.)
NHAI, PIU-Harda (M.P.)

[Signature]
Resident Engineer
LN Malviya
HARDA (M.P.)

[Signature]
Project Director
NHAI, PIU-Harda (M.P.)
12.08.25
[Signature]
Project Administrator
Gandhar, Ganjal And Hoshangabad Barrage
Project Implementation Unit (P.I.U.)
Seoni Malwa Dist. Narmadapuram (M.P.)

	(i) Laying of pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic.		
	"We do undertake that I will relocate service road/approach road/utilities at my own cost not withstanding the permission granted with such time as will be stipulated. by NHAI "for future six-laning or any other development		
6	Who will sign the agreement on behalf of pipeline agency.	Project Administrator Morand-Ganjal and Hoshangabad Barrage Project Implementation Unit (P.I.U) Seoni Malwa, Distt.-Narmadapuram (MP)	
7	Certificate from the Project Director		
	Certificate for confirming of all standard condition issued vide Ministry circular no. RWINH- 33044/29/2015/S&R Dated 22.11.2016		
The above particulars along with the drawing and documents, has been verified and certified as correct as per prevailing site conditions			


Resident Engineer
L.N. Malviya Infra Projects Pvt. Ltd.
HARDA (M.P.)


Project Administrator
12.08.25
Morand-Ganjal and Hoshangabad Barrage
Project Implementation Unit (P.I.U)
Seoni Malwa, Distt.-Narmadapuram (M.P.)


Manager (Tech.)
NHAI, PIU-Harda (M.P.)


Project Director
NHAI, PIU-Harda (M.P.)