



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. Of India)

क्षेत्रीय कार्यालय, उ०प्र०(पूर्व) वाराणसी

Regional Office - U.P. (East), Varanasi

एस- 2/656, ए-3 बी, वरुणा विहार कालोनी, द्वितीय एवं तृतीय तल, वन प्लेस टावर
(जे०पी० मेहता सीनियर सेकेण्डरी स्कूल के पीछे), सिकरौल, वाराणसी-221002 (उ०प्र०)

S-2/656, A-3B, Varuna Vihar Colony, 2nd & 3rd floor, one place Tower
(Behind J.P. Mehta Sr. Secondary School), Sikraul Varanasi-221002 (U.P.)

No. 14011/42/RO/UP(E)/2020/1790



दूरभाष/Phone : 91-542-2280243

: 91-542-2280372

ई-मेल/E-mail : rovaranasi1@gmail.com

: rovaransi@nhai.org

वेबसाइट/Website : www.nhai.org

Date: 30.03.2020

12/05/2020

Invitation of public comments

Sub.: Proposal for granting Permission for laying underground 63mm dia (HDPE) water supply pipe on Lucknow-Raebareli Section of NH-24B from KM 37.000 to KM 37.550, LHS & from KM 36.700 to KM 37.700, RHS and crossing at KM37.000 Nigoha, Block-Mohanlalganj, district-Lucknow in the State of Uttar Pradesh by UP Jal Nigam.

The Executive Engineer, Construction Division-II, UP Jal Nigam, Lucknow has submitted proposal for granting permission for underground laying/crossing 63mm dia HDPE water supply pipelaying at subject cited chainages/stretch through HDD method.

2. From the submitted proposal, it is seen that the utility is proposed to be laid along the NH from KM 37.000 to KM 37.550, LHS & from KM 36.700 to KM 37.700, RHS and crossing at KM 37.000 through trenchless (HDD) method and will be laid at the extreme edge of ROW. The width of ROW at crossing location is 26 - 28 M i.e. 13 - 14 M on LHS and 13 - 14 M on RHS. In this connection, UP Jal Nigam has confirmed that they will ensure all safety measures while executing the work.

3. 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 inconvenience, safety and general public interest).

4. 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 Chief General Manager cum Regional Officer,
National Highways Authority of India
Regional Office, UP-East, Varanasi
S-2/656, A-3B, VarunaVihar Colony,
2nd & 3rd Floor, One Place Tower,
Behind J.P. Mehta Sr. Secondary School,
Sikraul, Varanasi-221002

This issue with the approval of CGM (Tech.)/RO.

Encl: As above

(C.M. Dwivedi)
General Manager (Tech.)

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 Ministry's website.
- Executive Engineer, CD-2, UP Jal Nigam, Lucknow- for information please.
- Project Director, NHAI, PIU-Lucknow- for information please.



UTTAR PRADESH JAL NIGAM

Office of the Executive Engineer
Construction Division – II
2, Lal Bahadur Shastri Marg, UPJN, Lucknow.

Letter No. 989

/ W-38 / 55

Date: 25/8/17

To,

The Project Director,
NHAI, PIU,
1/73-G, Vineet Khand,
Gomti Nagar,
Lucknow-226010.

Sub :- Permission for lay under ground 63 mm dia (HDPE) water Supply pipe on lucknow –
raebareli road, NH-24B from Km.37.000 to Km. 37.550, LHS & from Km. 36.700 to
Km. 37.700, RHS and crossing at Km. 37.000, Village Nigoha, Block-Mohanlalganj,
District Lucknow in the State of Uttar Pradesh.

Sir,

We Propose to lay underground (HDPE) Water Supply pipe along
National Highway. For the Purpose of the above we are enclosing
herewith the following documents.

1. License fee Rs. 1Lakh in the from of demand draft.
2. Bank Guarantee
3. Format for maintaining Records of Right
4. Signed Copy of license deed
5. Drawing
6. Checklist
7. Undertakings
8. Affidavit
9. Index Map

We request to you kindly issue necessary permission at the earliest.

Note License fee and B.G. will be submit & for under demand of letter from
Concern Authority.

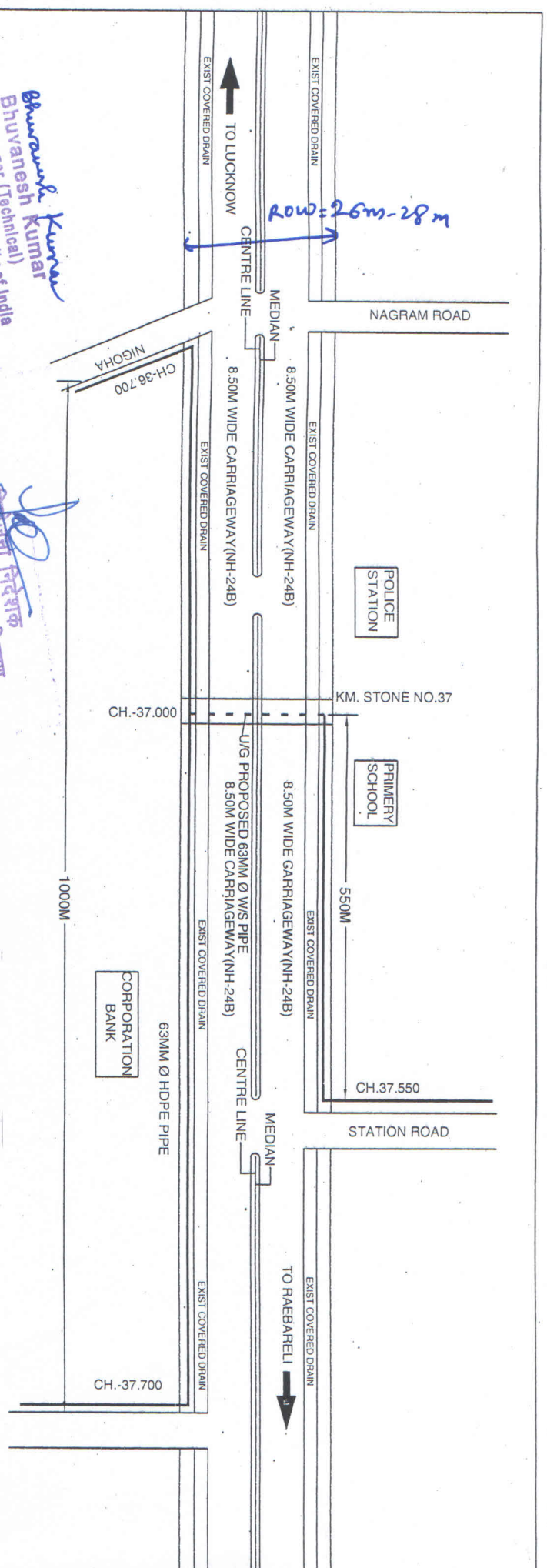
Sincerely Yours
For Uttar Pradesh Jal Nigam Lucknow
Construction Division – II

Encl : 3 Sets

(R.K. Gupta)
Executive Engineer

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परिचालन एवं विकास विभाग (उपग्रह)

क्र. 2635
28/8/17



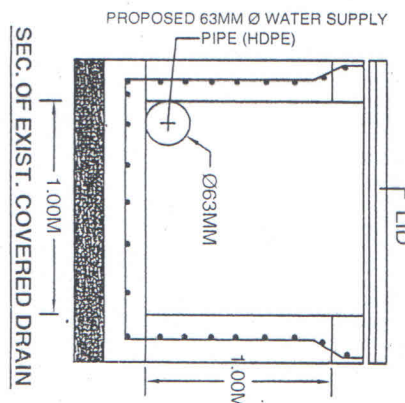
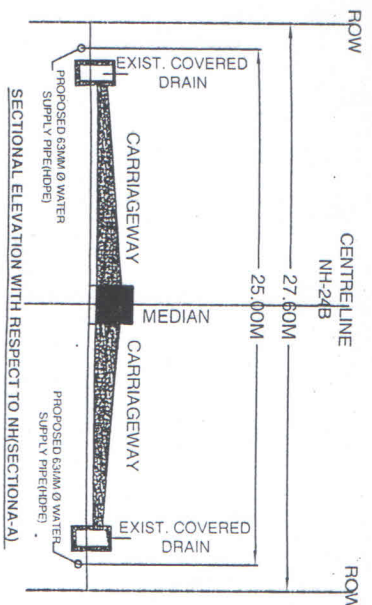
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 Bhuvanesh Kumar
 Manager (Technical)
 National Highway
 Project Implementation
 31248, Vishakhapatnam

**STRIP PLAN OF LAYING UNDERGROUND 63MM Ø (HDPE) WATER PIPE LINE
 ALONG THE NATIONAL HIGHWAY SHOWING DETAILS OF RIGHT OF WAY (ROW)**

LEGEND:

U/G PIPE LINE CROSSING NH.	---
U/G PIPE LINE ALONG NH.	---

LENGTH ON NH LAND LHS (IN EXIST. COVERED DRAIN)	550 M
LENGTH ON NH LAND RHS (IN EXIST. COVERED DRAIN)	1000 M
TOTAL LENGTH ON NH LAND (IN EXIST. COVERED DRAIN)	1550 M
U/G CROSSING THROUGH EXIST. CULVERT	1 NOS



UTTER PRADESH JAL NIGAM
 OFFICE OF THE EXECUTIVE ENGINEER
 CONSTRUCTION DIVISION-II
 2/LAL, BAHADUR SHASTRI MARG,
 U.P., JAL NIGAM CONT. DIV.-II

SUBJECT:-
 STRIP PLAN, SECTION OF LAYING
 UNDERGROUND 63MM DIA WATER
 SUPPLY PIPE ON LUCKNOW-RAEB/
 ROAD, NH-24B FROM KM. 36.700 TO
 KM. 37.700 AT VILL. NIGOHA, TEHSIL
 MOHAN ALGANJ & DISTT. LUCKNOW
 UTTER PRADESH.

R.K. GUPTA
 (EXECUTIVE ENGINEER)
 U.P. JAL NIGAM CONT. DIV.-II

DATE:- AUG. 17
SCALE:- N.T.S.
DRG. NO.:- UP/JNO1

CHECK LIST


Guidelines for Project Director for processing the proposal of laying water supply pipe line / optical fiber / HT cables by private parties in the land along National Highway with NHAI.


Relevant circulars

1. Ministry Circular No. RW/NH-33044/27/2005/S&R (R) (Pt.) Dated 07/08/2013


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

S. No.	Item	Information/Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant.	The Executive Engineer, Construction Divison-II, 2 Lal Bahadur Sastri Marg, U.P. Jal Nigam, Lucknow.	
1.2	National Highway Number	NH-24B (Lucknow-Raebareli Section)	
1.3	State	Uttar Pradesh	
1.4	Location	Vill-Nigoha, Block Mohanlalganj & Distt. Lucknow.	
1.5	(Change in KM)	From Km. 37.00 to Km. 37.550, LHS & from Km. 36.700 to Km. 37.700 (RHS) Km. 37.000 (crossing) <i>Be</i>	
1.6	Length in Meters	1550	
1.7	Width of available ROW	27.60m (26-28)m <i>Be</i>	
	(a) Left side from centre line towards increasing chainage/ km. direction.	13.80m (13-14)m <i>Be</i>	
	(b) Right side from centre line towards increasing chainage/ km. direction.	13.80m (13-14)m <i>Be</i>	
1.8	Proposal to lay the water supply pipe line/cable.	Lay underground along NH/cross the carriageway.	
	(a) Left side from centre line towards increasing chainage/km. direction.	From Km. 37.00 to Km. 37.550	


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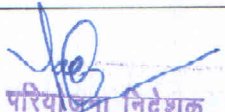

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	(b) Right side from centre line towards increasing chainage/km. direction.	Km. 36.700 to Km. 37.700	
1.9	Proposal to acquire land.		
	(a) Left side from centre line.	Not required	
	(b) Right side from centre line.	Not required	
1.10	Whether proposal is in the same side where land is not to be acquired.	Not required.	
	If not then where do 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-lane	
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.	No	
	(b) Right side from centre line.	No	
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 is after the service road or between the service road and main carriageway.	Cross the carriageway. & along the road after main carriageway & RCC drain. <i>BR</i>	
1.17	The permission for laying water supply pipeline OFC/HT cables shall be considered for approval / rejection.	For approval.	
	(i) Where the ROW is more than 45m then the duct cable shall be laid at the edge of right of way within the utility corridor of 2m width, duly keeping in view the	Along & Across the carriageway.	


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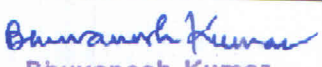
	future widening.		
	(ii) Where land is yet to be acquired for 4-laning and the position of new carriageway has been decided then the cable shall be laid at the edge of right of way within the utility corridor of 2m width, on that side of existing carriageway where extra land is not proposed to be acquired 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 water supply pipeline 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.	Row available.	
	(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.	
	(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.	No	
1.18	Number of applicants of the same stretch.	Single applicant.	


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1.19	Whether the case of multiple licenses.	Single.	
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, One road crossing. Through exist, culvert.	
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 1.65 deep x 0.5m wide)	Through exist culvert.	
2.2	Cross section showing the size of pit location of cable for HDD method.	Shown in drawing.	
2.3	Strip plan / Route Plan showing the OFC/Cable, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.	Shown in drawing.	
2.4	Mythology of laying of water supply pipe line.	Not required.	
2.4.1	Open trenching method. If, yes, methodology of refilling of trench.	Trenchless.	
2.4.2	Horizontal Directional Drilling (HDD) method.	Not required.	
2.4.3	Laying water supply pipe line/OFC /cable 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.	Yes	
5.	Affidavit/Undertaking/ from the Applicant for	Yes	

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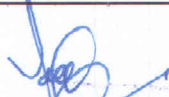

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5.1	Not to damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes, enclosed.	
5.2	Renewal of Bank Guarantee.	NA	
5.3	Confirmation all standard condition of NHAI, s guidelines.	Yes, enclosed.	
5.4	Shifting of OFC/cable as and when required by NHAI.	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 OFC/cable 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 NHAI for future six-laning or any other development."	Yes, enclosed.	
6.	Power of Attorney in favor of authorized signatory.	State Govt. work, signed by Head of Department.	
7.	Copy of DOT license.	Water supply line, NA	
8.	Certificate from the Project Director.	Yes, enclosed.	
8.1	Certificate from confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) Dated	Yes.	

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	07/08/2013.		
8.2	Certificate for 4-laning from PD in the following format.	Already 4-lane.	
	(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.	NA	
	(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning."	NA	
9.	The agreement fee of Rs. One lakh shall be charged.	Yes.	
10.	If NH section proposed to be taken up NHA 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 on gradation of [.....section from km.....to km..... of NHA No.....on Build, Operate and Transfer Basis].		
11.	Who will supervise the work of laying of OFC/Cable.	U.P. Jal Nigam, Lucknow.	
12.	Who will ensure that the defects in road portion after laying of OFC/Cable are corrected and if not corrected then what action will be taken.	U.P. Jal Nigam, Lucknow.	
13.	Who will pay the claims for damages' done/disruption in working of concessionaire if asked	U.P. Jal Nigam, Lucknow.	


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	by the concessionaire.		
14.	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed Performa (copy enclosed) issued vide Ministry Circular RW/NH-33044/27/2005/S&R(R)/Pt.) Dated 07/08/2013.	Yes.	
15.	If any previous approval is accorded if register of records of permissions accorded as maintained by PD (as per Ministry Circular No. RW/NH-33044/27/2005/S&R(R)/Pt.) Dated 07/08/2013 as referred in para 13 above is enclosed or not.	NA	

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