

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India (Ministry of Road Transport & Highways, Government of India) क्षेत्रीय कार्यालय, मदर / Regional Office, Madural

क्षेत्रीय कार्यालय, मदुरै / Regional Office, Madurai दूसरा व तीसरी तल, विजय कृष्ण प्लाजा, संख्या-1, लेक एरिया, मेलूर मेन रोड, माहुतावनी, मदुरै-625 107 2⁴⁴ & 3⁴⁴ Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai-625 107 दरभाष / Tele: +91-452-258 8999 वेब / Website: www.nhai.gov.in ई-मेल / E-mail: romadurai@nhai.org



NHAI/15018/4.2/03/2024/RO Madurai/E-252244/ 835

22nd June, 2024

INVITATION OF PUBLIC COMMENTS

विषय: भाराराप्रा - क्षे.का. मदुरे- पकाई, डिंडिगल - Proposal for getting permission to lay the underground water pipeline and power cable duct wire across the road in Oddanchatram - Madathukulam section of NH-209(New NH-83), 1st crossing of 2nos of 152.4mm dia. PVC Water pipe through 1200mm dia. existing utility duct at Km 68/396 and 2nd crossing of power cable wire and poly pipe ducts through 1200mm existing utility crossing duct at Km 68/444 - Invitation of Public Comments - Reg.

प्रसंगः PD, Dindigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II/2024/1151 dated 13.06.2024.

The Proposal is regarding permission to lay the underground water pipeline and power cable duct wore across the road in Oddanchatram - Madathukulam section of NH-209(New NH-83) using dia 1200m existing utility duct 1st crossing in Dia 152.4mm PVC Water pipe 2nos using dia 1200mm existing utility at Km 68/396 and 2nd crossing power cable duct using 1200mm existing utility crossing duct at Km 68/444 in the State of Tamil Nadu by M/s LAN Spintex Pvt. Ltd. It has been submitted to this office by the PD, Dindigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II/2024/1151 dated 13.06.2024 in accordance with Ministry's latest guidelines dated 22.11.2016.

2) The alignment proposed by M/s LAN Spintex Pvt. Ltd. to lay the underground water pipeline and power cable wire across the road in Oddanchatram - Madathukulam section of NH-209(New NH-83) is as detailed under:

Utility	Stretch in Km	Length (m)	R	ilable OW n m)	Distar erection C/L (
			LHS	RHS	LHS	RHS
PVC Water Pipes	Across NH-209: Km	74	30	30	-	-



Page 1 of 2

NHAI/15018/4.2/03/2024/RO Madurai/E-252244/ 835

22nd June, 2024

	68/396		Ī		
Power cable wire	Across NH-209: Km 68/444	78	30	30	-

- 3) M/s LAN Spintex Pvt. Ltd. has furnished an Undertaking that the utility will not affect the design, stability and traffic of the NH-209. Further, mentioned that M/s LAN Spintex Pvt. Ltd. will shift the utility, if required by NHAI at any time for expansion of the NH at their own risk and cost.
- 4) Accordingly, as per Policy Guidelines issued by Ministry vide letter No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the application is being uploaded on public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

In view of the above, comments of the public on the above proposal is invited to the below mentioned address:

Regional Officer,
National Highways Authority of India,
No.2nd & 3rd Floor, Vijay Krishna Plaza,
No.1, Lake Area, Melur Main Road, Mattuthavani,
Madurai - 625 007.

भवदीय

(विजित विजयन। Vijith Vijayan) प्रबंधक (तक)। Manager (Tech)

क्षे.का. मदुरै | RO-Madurai

संलग्न: As above

प्रतिलिपि:

- 1. The NIC, New Delhi for uploading in the Ministry's website.
- 2. The PD, Dindigul- for information.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

/2024/PIU -

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्वयन इकाई - डिंडिगल / Project Implementation Unit - Dindigul प्लॉट नं.1, ऐश्वर्यम हाइट्स, इंदिरा नगर, सेन्नमनाईकेनपट्टी (पो), धाडिकोम्ब् रोड, डिंडिगल - 624 004 Plot No.1, Aishwaryam Heights, Indira Nagar, Sennamanaickenpatti (P.O), Thadikombu Road, Dindigul - 624 004 पुरभाष / Tele: +91-451 2904199 वेब / Web: www.nhai.org ई-मेल / E-mail: pludindigul@nhai.org, dindigulpiu@gmail.com



NHAI/PIU/DGL/11014/10/NOC/Pkg-II/2024/ \\ । ਨੇ\ ਜੇਗ ਸੇਂ/To, 13.06.2024

क्षेत्रीय अधिकारी/ The Regional Officer,

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण/ National Highways Authority of India, क्षेत्रीय कार्यालय, मदुरै/ Regional Office, Madurai दूसरी और तीसरी मंजिल/2nd & 3rd Floor, विजय कृष्णा प्लाजा नंबर 1Vijay Krishna Plaza No.1, लेक एरिया, मेलूर मेन रोड/ Lake Area, Melur Main Road, मट्ट्थवानी, मदुरै - 625 107/ Mattuthavani, Madurai - 625 107.

विषय/Sub:

NHAI - PIU-Dindigul - ROW Permission - Four Laning of Oddanchatram to Madathukulam section of NH-209 (New NH-83) - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia. 1200m existing utility duct 1st Crossing in Dia 152.4mm PVC Water Pipe 2 nos using dia 1200mm existing utility duct at Km 68+396 and 2nd crossing power cable duct using 1200mm existing utility crossing duct at Km 68+444 - Approval Requested - reg.

संदर्भ/Ref:

- Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)-20243001 dated 28.03.2024 (received on 30.03.2024)
- This office's letter no. NHAI/PIU/DGL/11014/10/NOC/Pck-II (O-M)/2024/NOC/721 dated 31.03.2024
- 3. IE's letter no. TL/CLIENT/2023-2024/Lr. No. 810 dated 10.04,2024
- This office's letter no. PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/764 dated 10.04.2024
- 5. Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 dated 20.05.2024
- This office's letter no. PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/1035 dated 27.05.2024
- 7. IE's letter no. TL/CLIENT/2024-2025/Lr. No. 837 dated 30.05.2024
- 8. Concessionaire's consent KNRPIPL/NH-209/PM/NHAI/2024-25/258 dated 29.05.2024

महोदय/Sir,

Reference is invited to the captioned subject and references cited above.

- 2. It is mentioned that the subject proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia. 1200m existing utility duct 1st Crossing in Dia 152.4mm PVC Water Pipe 2 nos using dia 1200mm existing utility duct at Km 68+396 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km 68+444 has been submitted by the applicant vide ref. 5th cited. The same has been processed by the Applicant on the MoRTH Portal vide Application No. 20240520/2/14/9715/8639.
- 2. In this regard, this office vide ref 6th cited, forwarded the subject proposal to the Independent Engineer of the subject works M/s SA Infrastructure Consultants Pvt. Ltd. for examining the proposal duly visiting the site and furnish their

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL

recommendations/ comments in the light of the relevant MoRTH Circular and guidelines of the Competent Authority.

- Accordingly, the IE vide ref 7th cited has furnished their recommendation with respect to the subject proposal for consideration. Additionally, the Concessionaire has submitted their consent for the approval of the proposal in a letter dated 29.05.2024.
- In light of Ministry Circular No. RW/NH-33044/29/2015/S&R (R) dated 22.11.2016, the subject proposal has been meticulously scrutinized, and the following key points have been identified:
 - 1. A comprehensive plan depicting the NH stretch in question along with the proposed Pipeline location, and a cross-section of the Utility Duct for crossing of Pipeline has been included in the proposal.
 - 2. The proposed water supply pipeline is intended to cross the NH through an already provided duct, meeting all requisite norms.
 - 3. The applicant has submitted a duly executed agreement in the prescribed format, contingent upon approval.
 - 4. All necessary undertakings, as per the Ministry Circular No. RW/NH-33044/29/2015/S&R (R) dated 22.11.2016, has been provided by the applicant.
 - 5. An indemnity bond has been included with the proposal.
 - 6. Relevant documents verifying the applicant's identity have been furnished.

The license fee has been calculated in line with the MoRTH policy guidelines dt. 22, 11, 2016 & 17,04,2023 as detailed below: -

SI. No	Village Name	Chainage	Side	Length (m)	Width of Trench/Support system (m)	Utilized NH land area (LXW) (Sq.m)	Prevailing Circle rate of land per unit area (Sq.m) (Rs.)	License Fee (Industrial Utility) (Rs.)	Remarks
Acre	oss the Road								
1	Pushpathur	68396	BHS	74	1.2	88.8	456	4049.28	
2	Pushpathur	68444	BHS	78	1.2	93.6	456	4268.16	
				Total Ame	ount			8317.44	

Note: The prevailing Circle rate of land per Sqm has been adopted from the CALA/SDRO Award Proceedings for Pushpathur village. Copy of relevant pages are enclosed herewith for ready reference.

The license fee for a duration of 5 years has been calculated as Rs 41,587/- (Rs 8317 x 5), aligning with the MoRTH Policy Guidelines.

The amount for the Performance Bank Guarantee has been computed in adherence to the MoRTH Policy Guidelines dated 22.11.2016, as detailed below:

Total Length NH

152 m

Rate of performance BG

Rs 50/- Per m in already provided Utility Duct

Amount (152 x 50)

Rs. 7,600 /-

Total Amount

Rs. 7,600/-

Further, it is to certify that the proposal confirms all the standard conditions issued vide Ministry Circular, the installation of the pipeline within ROW will not adversely affect the design, stability & traffic safety of the Highway.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL -3-

7. In view of the above, the in-principal approval/ provisional NOC of the Competent Authority towards the subject proposal may be accorded to the applicant.

भवदीय/ Yours Sincerely,

संलग्न/Encl: Proposal 3 sets.

(वी. नागराज/ V. Nagaraj)

परियोजना निदेशक/ Project Director

प्रतिलिपि/ Copy to:

- 1. The Director, M/s LAN Spintex Pvt. Ltd. for information.
- 2. The Team Leader, M/s SA Infrastructure Consultants Pvt. Ltd. for information.
- 3. The Authorised Signatory, M/s KNRCL Pvt. Ltd. for information.



Project Office : Ground Floor, Ezhii Illam, 19/9, Thiruvalluvar Salai, Shanmugapuram, Palani, Dindigul (D.T), Tamii Nadu – 624601

Ref: TL/CLIENT/2024-2025/Lr.No.837

DATE: 30-05-2024

To

The DGM (Tech) cum Project Director, PIU - National Highways Authority of India, Plot No. 1 Aishwaryam Heights, Indira Nagar, Sennamanaickenpatti (Po). Thadikombu Road Dindigui- 624004, Tamil Nadu.

Sub: Independent Engineer services - Four Laning of Oddanchatram to Madathukulam section of NH-209 (New NH-83) from Design Km 29,000 to Km,74,380 under Bharatmala Pariyojana Phase-1 under the category of Residual works of NHDP on HAM in the state of Tamilnadu-Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct. 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at km.68+440- Reply Sent-Reg

Ref:

- 1. Concessionaire Agreement Dated on: 06.12.2019
- 2. Applicant's Letter No. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Dated on: 20.05.2024.
- 3. NHAI Lr Ref: NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/1035 Dated on: 27.05.2024
- 4. KNR Lr ref: KNRIPL /NH-209/PM/NHAI/2024-25/258 Dated on: 29.05.2024, Mail received on: 30.05.2024

Sir,

We acknowledge receipt of KNRPIPL letter Ref (4) and inspected the site with concessionaire representative & IE representative have reviewed the proposal submitted. The corrected layout drawings and documents, in line with the present site conditions, have been duly noted. The revised measurements indicate that the first existing utility duct starts at Km 68+350 and ends at Km 68+393 on the RHS of the project highway, with a length of 74m. The second existing utility duct starts at Km 68+390 and ends at Km 68+440 on the RHS, with a length of 78m. The spacing between the two utility ducts is 47m on the RHS side and 40m on

Considering the above facts and the corrections made, we hereby grant the No Objection Certificate (NOC) for laying the underground water pipeline and power cable duct wire across the road using the dia1200mm existing utility crossing duct at the specified locations on the National Highway.

Please ensure all work is carried out in compliance with the MORTH guidelines and under the supervision of the relevant authorities.

Assuring you for best of our service and co-operation from you in this regards.

at cove banks & Regards

Sector 142, Noida 201301.

Copy To:

1. KNR Palani Infra Pvt.Ltd, Palani-For Information. Corp. Off.: 1101A, 11th Floor, Tower A-II. Corporate Park, Plot No. 7A/1 Ulfar Praciesh, INDIA, Tell. 1491-120-6148000 | Tel./Fax. +91-

www.sainfra.com

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL भारतीय राष्ट्रीय राजमाग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्यम इकाई डिडिंग्ल / Project Implementation Unit - Ondigul जॉट नं.1, ऐस्वर्यंग हाइट्स, इंटिंग नगर, संस्थानाईफेनपट्टी (पी), थाडिकोम्ब सेंड, डिडिंगल - 624 004 Plot No.1, Alshwayam Heights, Indra Magar, Sennamanaickerpath (PO) Thadikombu Road, Dindigul - 624 004 दूरभव / Tels + 91-451 2904129 वेब Web www.nhai.org इम्पेन / E mai piudindigul@nhai.org, dindigulplu@gmail.com



NHAI/PIU/DGL/11014/10/NOC/ Pkg-II(0-M)/2024/ 1035

27.05.2024

The Resident Engineer
M/s. SA Infrastructure Consultants Pvt. Ltd.,
Thiruvalluvar Salai, Shanmuganpuram, Palani,
Dindigul District - 624601,
Tamil Nadu

Sub: NHAI - PIU-Dindigul - ROW Permission - Four Laning of Kamalapuram to Oddanchatram & Oddanchatram to Madathukulam section of NH-209 (New NH-83) and Six Laning of Oddanchatram Bypass section of NH-209 (New NH-83) - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia. 1200m existing utility duct 1st Crossing in Dia 152.4mm PVC Water Pipe 2 nos using dia 1200mm existing utility duct at Km 68+396 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km 68+444 - Site Inspection Requested - reg.

Ref:

- Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)-20243001 dated 28.03.2024 (received on 30.03.2024)
- This office's letter no. NHAI/PIU/DGL/11014/10/NOC/Pck-II (O-M)/2024/NOC/721 dated 31.03.2024
- 3. IE's letter no. TL/CLIENT/2023-2024/Lr. No. 810 dated 10.04.2024
- This office's letter no. PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/764 dated 10.04.2024
- Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 dated 20.05.2024

Sir,

Please find herewith enclosed the letter cited under ref. 5th received on 27.05.2024 from Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. in respect of your submission vide letter dated 10.04.2024 (cited under ref. 3rd), wherein, it was submitted that as per the applicant's proposal there is no utility duct having 1200mm dia. is available at Km 68+396 & Km 68+444 and other observations were made by IE.

2. In this regard, it is requested to re-examine the proposal of the applicant in light of provisions prescribed under MoRTH Guidelines duly visiting the site again and furnish a factual report in a time-bound manner.

Accord this matter on Priority.

Yours Sincerely,

Manager (Tech.)

Copy to:

1. The Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. - for information

2. The Authorized Signatory, M/s KNRCL - for necessary action and furnishing your consent.



KNR Palani Infra Pvt. Ltd. Date: 29.05.2024

Ref: KNRPIPL/NH-209/PM/NHAI/2024-25/258

To
The Resident Engineer,
M/s SA Infrastructure Consultants Pvt Ltd,
Thiruvalluar Salai, Shanmugapuram,
Palani, Dindigul - 624 601

Sub: Four laning of Oddanchatram - Madathukulam section of NH- 209 (new NH - 83) (Design Ch. KM 29.000 to Km. 74.380) under Bharatmala Pariyojna Phase I under the category of Residual Woks of NHDP on HAM in the State of Tamil Nadu - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440 - Reply -Reg.

Ref: 1. Applicants letter No.DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Dt.20.05.2024

2. Your Ltr No.NHAI/PIU/DGL/11014/10/NOC/Pkg.II(O-M)/2024/1035 Dt.27.05.2024

Dear Sir.

With reference to Authority letter cited at Sl no 2, where a copy was marked to us regarding the consent of proposal for getting, "permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440" by the petitioner M/s Lan Spintex Pvt Ltd has been verified at site jointly with Independent Engineer representatives on date 28.05.2024.

During the time of construction at this location, it was agreed by NHAI and M/s Lan Spintex Pvt Ltd that, a 1200 mm & 600 mm dia pipe will be provided in between Km.68+220 to 68+700, exclusively for the utilization by the factory owner for the purpose of utility crossing. However, the entire cost of these 2 nos of utility crossing should be borne by the M/s Lan Spintex Pvt Ltd.

Accordingly, a 1200 mm dia pipe was laid at 68+393 and 600 mm dia pipe was laid at 68+440 for the purpose of utility crossings from the Unit-1 to Unit-2 of the M/s Lan Spintex Pvt Ltd.

We, based on the above details, inform you that the request of the petitioner to be considered.

This is for your information and further course of action.

Thanking you

For M/s. KNR Palany Initia Private Ltd.

M. Ramakrishna Redic

Project Manager

Copy to: The DGM (T) & Project Director, NHAI-PIU, Dindigul - For Information

Project Office: SF No.158, Puliyampatti, Palani Taluk, Dindigul - 624 617, Tamil Nadu

e-mail: knrclpalani@knrcl.com

Registered Office: 'KNR House', 3rd & 4th Floor, Plot No. 114, Phase-I, Kavuri Hills, Hyderabad - 500 033, Telangana

Phone: +91 40 40268759, 40268761 / 62, Fax: +91 40 40268760,

e-mail: knrcl@rediffmail.com, Web: www.knrcl.com

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL Ref: DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Date: 20/05/2024 NHAI-PIU-DGL From: LAN SPINTEX PVT LTD. THE D.G.M(T) &PROJECT DIRECT(PD Survey Nos -142,143,144, National Highway Authority of India M(T) Pushpatur Village, Palani Taluk PIU - Dindigul, DROJECT DIRE LO Tamil Nadu State. Dindigul District- 624618, No: 1576 Tamilnadu state. ACC Date: 27/05/24 **S1** 52 S3**S4** Compliance and resubmission of Proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct 1st Crossing In Dia 152.4mm PVC Water Pipe 2- Nos Using Dia. 1200mm Existing Utility Crossing Duct At Km 68/393 And 2nd Crossing Power Cable Wire Duct Using Dia 1200mm Existing Utility Crossing Duct At Km68/440 on NH - 209 (NEW NO. NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu. Refl-NHAI - PIU, Djndigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/764 Dated 10th April 2024. 2. MORTH Online App No. 20240520/2/14/9715/8639 dated 20/05/2024. Reference is made to the above, we are hereby resubmitting our proposal for laying Water pipe line confirming to the latest Ministry's guidelines vide F. No. RW/NH-33044/29/2015/S&R (R) dated 22/11/2016. As per para 5 & annexure 1 para a. Of ministry's guidelines vide letter Ref. F.No. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023. We are hereby submitting our point wise Compliance / Contentions as follows, 1. We had submitted the proposal mentioning to provide the crossing across the Project Highway through existing Utility duct of 1200mm dia. Available at Km 68+396 & 68+444. We had taken remeasurement in the site and the position of the Existing utility duct is slightly varies from earlier mentioned location to Km 68+393 & 68+440. The alignment of the Existing Utility duct is also slightly cross and we had corrected in our layout plans. The utility duct is already available in the project highway and it was constructed with the guidance of NHAI, PIU - Dindigul during the road expansion work. 2. We had corrected our layout drawings and documents in line with the present site condition and all the necessary facilities were shown clearly in the layout plan and enclosed for your kind consideration. 3. The first Existing Utility duct starts at Km 68+350 and ending at 68+393 on RHS of the project Highway to a length of 74m. The second Existing Utility duct starts at Km 68+390 and ending at 68+440 on RHS for a length of 78m and it is clearly mentioned in the layout drawings. The spacing in between the two Utility ducts will be 47m on RHS side and 40m on LHS side as shown in the plan.

Considering the above facts, we kindly request you to grant permission To Lay the under Ground Water Pipe Line and Power Cable Duct Wire across the Road Using Dia 1200mm Existing Utility Crossing Duct at the National Highway as mentioned above so that the work can be commenced.

An early action is requested please.

For LAN SPINTEX

Authorized Sign it Pyector

Enclosed As above

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989|27K2P3H0PUSTPPDDEXF-DUCT/ISH/ENGG/(NH-83)/01/24-25

Date: 20/05/2024

From:

LAN SPINTEX PVT LTD,Survey Nos -142,143,144,
Pushpatur Village, Palani Taluk,
Dindigul District- 624618,
Tamilnadu state.

To

THE D.G.M(T) &PROJECT DIRECTOR
National Highway Authority of India
PIU - Dindigul,
Tamil Nadu State.

Sub: Compliance and resubmission of Proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct 1st Crossing In Dia 152.4mm PVC Water Pipe 2- Nos Using Dia. 1200mm Existing Utility Crossing Duct At Km 68/393 And $2^{\rm nd}$ Crossing Power Cable Wire Duct Using Dia 1200mm Existing Utility Crossing Duct At Km68/440 on NH - 209 (NEW NO. NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu.

Ref. NHAI - PIU, Dindigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/764 Dated 10th April 2024. 2 MORTH Online App. No. 20240520/2/14/9715/8639 dated 20/05/2024.

Reference is made to the above, we are hereby resubmitting our proposal for laying Water pipe line confirming to the latest Ministry's guidelines vide F. No. RW/NH-33044/29/2015/S&R (R) dated 22/11/2016. As per para. 5 & annexure 1 para a. Of ministry's guidelines vide letter Ref. F.No. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023. We are hereby submitting our point wise Compliance / Contentions as follows,

- 1. We had submitted the proposal mentioning to provide the crossing across the Project Highway through existing Utility duct of 1200mm dia. Available at Km 68+396 & 68+444. We had taken remeasurement in the site and the position of the Existing utility duct is slightly varies from earlier mentioned location to Km 68+393 & 68+440. The alignment of the Existing Utility duct is also slightly cross and we had corrected in our layout plans. The utility duct is already available in the project highway and it was constructed with the guidance of NHAI, PIU Dindigul during the road expansion work.
- 2. We had corrected our layout drawings and documents in line with the present site condition and all the necessary facilities were shown clearly in the layout plan and enclosed for your kind consideration.
- 3. The first Existing Utility duct starts at Km 68+350 and ending at 68+393 on RHS of the project Highway to a length of 74m. The second Existing Utility duct starts at Km 68+390 and ending at 68+440 on RHS for a length of 78m and it is clearly mentioned in the layout drawings. The spacing in between the two Utility ducts will be 47m on RHS side and 40m on LHS side as shown in the plan.

Considering the above facts, we kindly request you to grant permission To Lay the under Ground Water Pipe Line and Power Cable Duct Wire across the Road Using Dia 1200mm Existing Utility Crossing Duct at the National Highway as mentioned above so that the work can be commenced.

An early action is requested please.

For LAN SPINTEX PVT LTD

Authorized Signatory ector

Enclosed As above

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

98912R62934/PLUTPLD/PXI-DUCT/ISH/ENGG/(NH-83)-20243001

Date: 28/03/2024

From:

LAN SPINTEX PVT LTD,

Survey Nos -142,143,144,

Pushpatur Village, Palani Taluk,

Dindigul District- 624618,

Tamilnadu state.

To

THE PROJECT DIRECTOR

National Highway Authority of India

PIU - Dindigul,

Tamil Nadu State.

Sir,

Sub: Submission of Proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct 1st Crossing In Dia 152.4mm Pvc Water Pipe 2- Nos Using Dia 1200mm Existing Utility Crossing Duct At Km68/396 And 2nd Crossing Power Cable Wire Duct Using Dia 1200mm Existing Utility Crossing Duct At Km68/444 on NH - 209 (NEW NO. NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu.

We are hereby submitting the proposal for laying Water pipe line confirming to the latest Ministry's guidelines vide F. No. RW/NH-33044/29/2015/S&R (R) dated 22/11/2016. As per para. 5 & annexure 1 para a. Of ministry's guidelines vide letter Ref. F.no. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023

We have enclosed herewith the following documents for your kind perusal.

- (i) The Check list as per the Revised guidelines.
- (ii) Proposed Utility line Route Drawing And The cross sectional drawings.
- (iii) Calculation reg. License fee as per Para. 5, 5.1 & 5.2 of Ministry's guidelines. calculated as per prevailing guidelines MoRT&H Ref. F.no. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023 for your kind consideration.
- (iv) Calculations reg. the amount for Performance Bank Guarantee as per Para. 6 of the Ministry's latest guidelines.
- (v) License fee charges as per the latest guidelines furnished.
- (vi) We had furnished the Indemnity Bond duly filled and signed for your kind perusal.
- (vii) The necessary undertakings were submitted for the approval.
- (viii) The relevant documents pertaining to applicant identity has furnished with the proposal.

As per the NHAI, RO, Madurai office order No. 20240301/2/14/9715/6856 dated 01/03/2024 we had applied in the MoRTH online portal and we had enclosed the copy of the online submission for your kind consideration. We kindly request you to grant permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct at the National Highway as mentioned above so that the work can be commenced.

An early action is requested please.

Enclosed As above

LAN SPINTEN PVT LTD.,

LAN SPINTEX PVT LTD

20/05/2024, 19:56 File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL

	Application Details [20240520/2/14/9715/8639]
Highway	NH83 [NH83]
Name of Highway Authority	
Highway Administration Address	
Empanelled Consultant:	I SHAHUL HAMEED Address: SHOP NO 3 SARAVANA COMPLEX 1ST FLOOR METTUPALAYAM ROAD R S PURAM COIMBATORE, COIMBATORE (TAMIL NADU), PIN: 641002 Phn: 9842273090 Email: sscaddmorth2017@gmail.com
On Behalf of Company:	LAN SPINTEX PVT LTD
Address:	Survey Nos -142,143,144, Pushpatur Viflage, Palani Taluk, Dindigul District-624618, Tamilnadu state .
Application Category	Industrial Utility
Utility	Pipelines
State	TAMIL NADU
Туре	New
Remarks	To lay the Under Ground water pipe line and power cable wires & poly pipe ducts using across the Road dia 1200mm R.C.C pipe existing Utility duct . 1-st crossing at km68/393 in dia 152.4mm pvc water Pipes and 2-nd crossing at km68/440 Power cable wires & Poly Pipe Ducts
Submitted On	20 May 2024 19:55:47
and the second s	

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989129/92624/Pit - DINDIGUL

	Details
1. Length in Meters *	152
2. Width of available ROW	
l. Left side from center line towards increasing chainage OR km direction *	30.0
II. Right side from center line towards increasing chainage OR km direction *	30.0
3. Proposal to lay the utility	
I. Left side from center line towards increasing chainage OR km direction *	NA
II. Right side from center line towards increasing chainage OR km direction *	: NA
4. Proposal to acquire the land	
I. Left side from center line *	NA
II. Right side from center line *	· NA
5. Whether proposal is in the same side where land is not to be acquired *	No
If not then where to lay the cable *	NA
6. Details of already laid services if any along the proposed route *	No cable/pipeline visible
7. Number of Existing lanes *	2 Lane
8. Proposed number of lanes *	4 Lane
9. Service road Exists *	Yes
10. Proposed Service road	
Left side from center line	16.0
Right side from center line	16.0
11. Whether proposal to lay cable is after the service road or between the service road and main	CROSSING ONLY
carriageway *	

12. Whether carrying OFC Cable	
has been proposed on highway	
/bridges, If yes then mention the	NO
methodology proposed for the same *	
13. Is crossing of the road	
involved? If Yes, is shall be either	
encased in pipes or through	NO
structure of conduits specially built	
for the purpose at the expense of	
the agency owing the line *	
I. Whether the existing drainage	
structures are allowed to carry	NO
utility pipeline. *	
II. Is it on a line normal to NH?*	Yes
III. What is the distance of crossing	
the utility pipelines from the	
existing structure? Crossings shall	
not be too near the existing	15.00
structures on the National Highway,	
the minimum distance being 15	
mtrs.*	
IV. The casing pipe (or conduit pipe	= 14 -= 14 1 4 1
in the case of electric cable) line	
carrying the utility line shall be of	
steel, cast iron or reinforced	
concrete and have adequate	Existing R.C.C Pipe 1,2m Utility Ducts Using of
strength and be large enough to	Across The Road
реплit ready withdrawal of carrier	
pipe/cable Mention type of casting.	
*	
No. 25 - No. 16 Adv. 10 - No. 15 - 15 - 15 - 15 - 15 - 15 - 15 - 15	
V. Ends of the casing/conduit pipe	‡
shall be sealed from outside, so	Yes
that is does not act as a drainage path *	₹ 1
VI. The casing/conduit pipe should	Yes
be as minimum extend from drain	100
in cuts toe of slope in fills. *	
VII. The installation of Casing pipe	
shall be as per attachment-1 of	Yes
Ministry's Guidelines dated	
22.11.2016 *	

VIII. Mention the methodology	
proposed for crossing of road for	
the proposed sewerage / gas	
pipeline crossing shall be boring	
method (HDD) (Trenchless	Using Existing Utility Ducts
Technology) specially where the	
existing road pavement is of	
cement concrete of dense	
biturninous concrete type. *	
14. Whether the proposal satisfies the following:	
I. Where the ROW is more than 45	a ver
M then the duct cable shall be laid	
at the edge of right of way within	[‡] NA
the utility corridor of 2 M width,	HU
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	ŃA
corridor of 2 M width, on that side	
of existing carriageway where extra	
land is not proposed to be acquired	į
for 4 laning. *	
III. Where the widening plan for 4	
laning is not yet decided and	
available ROW is around 30 M or	
less, a judicious decision would	
need to be taken for permitting the	Von
laying of cable/duct. This could be	Yes
within 1.5 M to 2m of utility corridor	
at the edge of existing ROW, duly	
keeping in view the possible	
widening plans. *	
IV. Where ROW is restricted and	
adequate only to accommodate the	
carriageway, central verge,	
shoulders and drains (e.g.	NA
Highways in cutting through	s.
hilly/rolling terrain), the cable shall	
be laid clear of the drain. *	

V. Where land strip for utility	
corridor can't be conveniently	
earmarked (available ROW	
restricted to the toe of the	NA
embankment) for laying of	INA
cable/ducts, the permission may be	
refused.*	
15. Document/Drawings enclosed	Yes
with the proposal *	rea
I. Cross section showing the size of	v-ws
trench for open trenching method	
(is it normal size of 1.2m (min.)	NA
deep x 0.3 wide) *	
II. Cross section showing the size	•
of pit and location of cable for HDD	
method *	Yes / USING EXISTING DUCTS
method	
III. Strip plan/ Route plan showing	
the OFC, Chainage width of ROW,	
distance of proposed, cable from	
the edge of ROW, important mile	Yes
stone, intersections, cross	
drainage works etc.*	
IV Mathodology of loving -5th -	-
IV. Methodology of laying of the	ACROSS THE ROAD AT USING EXISTING
Utility Pipeline/OFC *	DUCTS
V. Open trenching method (may be	
allowed in utility corridor only	
where pavement is neither cement	
concrete nor dense bituminous	NA
concrete type) If yes what is the	
Methodology of refilling of trench *	
(a) The trench width should be at	
least 30 cms but not more than 60	
	NA
cms wider than the outer diameter	

989127	/2024/FIO - BHADAGGE	/2024-PIU DINdigul (Computer No. 252244) MORTH Utility Portal
	(b) For filling of the trench, bedding	
	shall be to a depth of not less than	
	30 cms. It shall consist of granular	
	material, free of lumps, clods,	
	cobbles and graded to ylled firm	NA
	surface without sudden change in	NA .
	the bearing value, unsuitable soil	
	and rock edges should be	
	excavated and replaced by selected material *	
	(c) The backfill shall be completed	
	in two stages, i) Side fill to the level	
	of the top of the pipe and ii) Overfill	NA
	to the bottom of the road crust "	
	(d) The side fill shall consist of	
	granular material laid in 15 cms,	¥.
	layers each consolidated by	
	mechanical tampering and	
	controlled addition of moisture to	NA
	95% of the proctor density. Overfill	
	shall be compacted to the same	
	density as the material that has	
	been removed.	į
	(e) The road crust shall be built to	
	the same strength as existing crust	
	on either side of the trench. Care	Yes
	shall be taken to avoid the	
	formation of a dip at the trench, *	
\cup	(f) The excavation shall be	
	protected by flagman, signs and	Melli C. H
	barricades and red lights during	Will be followed as SOP
0	night hours, *	
	(g) If required, a diversion shall be	
	constructed at the expense of	Will be followed
\mathcal{O}	agency owing the utility line. *	7.1
	VI. Horizontal Directional Drilling	
	(HDD) Method *	NA
1.7	VII. Laying OFC through CD Works	
~	and Method of laying (Whether to	NA
\cup	be hung outside parapet). *	1
0	16. Draft license Agreement signed	Yes, enclosed with proposal
	by two witnesses. *	res, enclosed with proposal
http	s://morthnoc.nic.in/Auth/usersU/applicationview.cshtm	nl?EncHid=2067900698≈_cat_id=2&application_id=8639&utility_id=14
0		in Encode-2007 aboosoxab_cat_io=2&application_id=8639&utility_id=14

	I. The license fee estimate as per	
	Ministry's guidelines issued vide	
	circular no.	Will be followed
	RW/NH/33044/29/2015/S&R dated	
	22.11.2016. *	
	17. Whether Performance Bank	
	Guarantee is as per Ministry's	
	guidelines issued vide circular no.	Yes
	RW/NH/33044/29/2015/S&R, dated	
	22.11.2016. *	
	I. Confirmation of BG has been	
	obtained as per MoRTH guidelines	No
	*	
	18. Affidavit/Undertaking from the Applicant for follow	ring is to be furnished
	a) Undertaking not to Damage to	
	other utility, if damage then to pay	
	the losses either to NHAI or the	Yes
	concerned agency, *	
	b) Undertaking Renewal of Bank	
	Guarantee as and when asked by	Yes
	MoRTH. *	
	c) Undertaking Confirming all	
	standard condition of Ministry's	Yes
	guidelines.*	
	d) Undertaking for indemnity	
	against all damages and claims *	Yes
	e) Undertaking for management of traffic movement during laying of	
	utility line without hampering the	Yes
	traffic *	
	f) Undertaking that if any claim is	
	raised by the concessionaire/	Yes
	contractor then the same has to be	,,,,
	paid by the applicant, *	
:	g) Undertaking that prior approval	
	of the NHAI shall be obtained	
	before undertaking any work of	
	installation, shifting or repairs, or	Yes
	alteration to the utility located in	
	the National Highway Right of	
	Ways. *	

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL

h) Undertaking that expenditure is any incurred by NHAI for repairing any damage cause to the NH by laying, maintenance of shifting of the utility line will be borne by the applicant agency owing the line. *

Yes

 i) Undertaking that text of the license deal is as per verbatim of format issued by MoRTH vide circular no.

Yes

RW/NH/33044/29/2015/S&R dated 22.11.2016 *

j) Undertaking for shifting of utility as and when asked by MoRTH/ NHAI. *

Yes

k) Certificate from the applicant in the following format

I) We do undertake that I/we will relocate service road/approach road/utilities at my/our own cost not withstanding the permission granted within such time us will be stipulated by NHAI for future six laning or/any other development

19. Who will sign the agreement on behalf of Applicant agency? Power of Attorney to sign the agreement is available or not. *

LAN SPINTEX PVT LTD; Survey Nos -142,143,144, Pushpatur Village, Palani Taluk, Dindigul District- 624618, Tamilnadu state

20. The Power of Attorney is in favour of authorized signatory? *

No

Locations

Sno	State	District	Highway /Stretch	Start Point	End Point	View
1	TAMIŁ NADU	DINDIGUL	NH83 [NH83] (0-125) From Km: 68.393 To Km: 68.44	Chainage Point: 68,393 Lat: 10,547 Lng: 77,402	Chainage Point: 68.44 Lat: 10.548 Lng: 77.402	View

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL

		Documents		
Sno	Stage	Document	Mandatory :	Action
1	Under Submission	Layout and Drawings	Yes	View
2	Under Submission	Any Other Supporting Document	No	
3	Under Submission	Any Document to indicate commercial activities are allowed on the land.	No	78
4	Under Submission	Safety Clearance from Directorate of Electricity	No	-
5	Under Submission	Safety Clearance from Chief Controller of Explosives	No	
6	Under Submission	Safety Clearance from Petroleum and Explosives Safety Organisation	No	
7	Under Submission	Safety Clearance from Oil Industry Safety Directorate	No -	
8	Under Submission	Safety Clearance from State/Central Pollution Control Board	No	-
9	Under Submission	Any Other Statutory Clearance as applicable	No	
		Applicable Fee Details		

Sno Fee Head Stage Fee Amount	Status
-------------------------------	--------

File No. ADMIN/30/2024-PILE Pindigut (Computer No. 252244) 989127/2024/PIU - DINDIGUL

Minsitry's Guidelines Vide Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016

S.NO	ITEM	Information /Status	Remarks
1	General Information	To lay the Under Ground water pipe line and power cable wires & poly pipe ducts using across the Road dia 1200mm R.C.C pipe existing Utility duct . 1-st crossing at km68/393 in dia 152.4mm pvc water Pipes and 2-nd crossing at km68/440 Power cable wires & Poly Pipe Ducts .	
1,1	Name and address of the applicant	LAN SPINTEX PVT LTD, Survey Nos -142,143,144, Pushpatur Village, Palani Taluk, Dindigul District- 624618, Tamilnadu state	
1.2	National Highway Number	Nh - 209 / bypass (new no nh-83) [Dindigul – Coimbatore section]	
1.3	State	Tamil Nadu	
1.4	Location	NH – 209/bypass (New No. NH 83) Acrossing Location Both Side LAN Spintex Pvt ITD Subway	
1.5	(Chainage in KM)	Across the Road At Km 68/393 and Km 68/440	
1.6	Length in Meters	152.00m crossing Length	
1.7	Width in Meters		
	a. Left side from center line towards increasing chainage/Km direction	30.00m	
	b. Right side from center line towards increasing chainage/Km	30.00m	
1.8	Proposal to lay the Under Ground Water Pipeline		
	Left side from center line towards increasing chainage/KM direction	Not Applicable	
	Right side form center line towards increasing chainage/km direction	Not Applicable	
1.9	Proposal to acquire land	Not Applicable	
	Left side from the center line	Not Applicable	
	Right side from the center line	Not Applicable	
	DOM (T) & PROJECT DIRECTOR	LAN SPINTEX	PVT LTD.,

89127	2824/PIL	J - DINDIGUL	indigul (Computer No. 252244) Information /Status	Remarks
	1.10	Whether proposal is in the same side where land is not be acquired. If not then, where to lay the pipeline	Not Applicable	
	1.11	Details of already laid service, if any, along the proposed route.	No cable/pipeline visible	
	1.12	Number of existing lanes. (2/4/6/8 lanes)	2 Lanes	
	1.13	Proposed number of lanes (2 lane with paved shoulders/4/6/8 lanes)	4 Lanes	
	1.14	Service road existing or not if yes then which side	Yes	
		Left side from center line	16.0m	
		Right side from center line	16.0m	
	1.15	Proposed service road	No	
		Left side from center line	Not Applicable	
		Right side from center line	Not Applicable	

DGM (T) & PROJECT DIRECTOR

LAN SPINTEX PVT LTD.

989127/2	024/1410	File No. ADMIN/30/2024-PIU [- DINDIGUL	Dindigul (Computer No. Information /Status	252244) Remarks
	1.16	Whether proposal to lay Under Ground Water Pipeline is after the service road or between the service road and main carriage way	Crossing only	
	1.17	Whether carrying of sewage / Under Ground Water Pipeline has been proposed on Highway bridges. If yes, then mention the methodology proposed for the same.	No	,
	1,18	Whether carrying of sewage / Under Ground Water Pipeline has been proposed on the parapet/any part of the bridges. If yes, then mention the methodology proposed for the same.	No	
	1.19	If crossing of the road involved If yes, It shall be either encased in pipes or through structure or conduits specially built for that purpose at the expenses of the agency owing the line.	NA	
ų ų		(a)Whether existing drainage structures are allowed to carry sewage/ Under Ground Water Pipeline.	No	
U		(b)Is it on a line normal to NH	Yes	
		(c)What is the distance of crossing the sewage / Under Ground Water Pipeline? Crossings shall not be too near the existing structures on the National Highway, the minimum	More than 15m	
		distance being 15 meter.		

DGM (T) & PROJECT DIRECTOR HHAL, PIU, DINDIGUL LAN SPINTEX PVT LTD.

(d)The casing pipe (or conduit pipe in the case of electric cable) carrying the utility line shall be of steel, cast iron or reinforced cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier pipe/cable. Mention type of casing (e)Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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.	989127/2024 PII	File No. ADMIN/30/2024-PIU [J - DINDIGUL TEM	Dindigul (Computer No. Information /Status	252244) Remarks
steel, cast iron or reinforced cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier pipe/cable. Mention type of casing (e)Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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			, ,	
cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier pipe/cable. Mention type of casing (e)Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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	10			
of the carrier pipe/cable. Mention type of casing (e)Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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		cement concrete and have adequate strength and be large		
(e)Ends of the casing/conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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 the carrier pipe/cable. Mention		-
path. (f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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	· ·	shall be sealed from the outside, so	Yes.	
(f) The casing / conduit pipe shall be sealed from the outside, so that it does not act as a drainage path. (g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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		_		
(g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts. Mention the proposed details. (h) Mention the methodology proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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		be sealed from the outside, so that	Yes	
proposed for crossing of road for the proposed Sewage/Gas pipeline. Crossing shall be by boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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		(g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being atlas 0.3m below the drain inverts.	Yes	
boring method (HDD) (Trenchless Technology), specially, where the existing road pavement is of cement concrete or dense bituminous concrete type. (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		proposed for crossing of road for the proposed Sewage/Gas		
existing road pavement is of cement concrete or dense bituminous concrete type. (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		, ,		
cement concrete or dense bituminous concrete type. (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	Ų			
(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		cement concrete or dense		
installed with an even bearing throughout its length and in such a manner as to prevent the formation	U		Yes	
manner as to prevent the formation	· ·	installed with an even bearing		
	U	manner as to prevent the formation		

DGM (T) & PROJECT DIRECTOR
HAL, PIU, DINDIGUL

Director

Ó	U - DINDIGUL ITEM	Information /Status	Remark
2	Document/ Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (is it of normal size of 1.2m deep x	NA	
	1m wide) Should not be greater than 60cm wider than the outer diameter of the	NA	
۰	pipe. Located as close to the extreme	NA	
	edge of the right of way as possible but not less than 15 meter from the center lines of the nearest carriage		
	way. Shall not be permitted to run along the National Highways when the	NA	
	road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.		
	These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of road land.	NA	
2.2	Cross section showing the size of pit at location of Under Ground Water Pipeline for HDD method	Yes, Enclosed	
2.3	Strip plan/ Route plan showing the pipe, chainage, width to ROW distance of proposed Under Ground Water Pipeline from the edge of ROW, importance mile stone interaction cross drainage works etc.	Yes, Enclosed	
2.4	Methodology for laying of Under Ground Water Pipeline	Using Existing Utility Ducts	
		×	

DGM (T) & PROJECT DIRECTOR

LAN SPINTEX PVT LTD.,

127/2024/PIU	- DINDIGUL ITEM	Information /Status	Remarks
2.4.1	Open trenching method, (May be allowed in utility corridor only where pavement is neither cement concrete nr dense bituminous concrete type. If yes, methodology of refilling of trench	NA	
	(a)The trench width should be at least 30 cm, but not more than 60 cm wider than the other outer diameter of the pipe	Yes	
	(b)For filling of the trench, bedding shall to be a depth of not less than 30 cm. It shall consists of granular material, free of lumps, clods and cobbles and graded to yield firm surface without sudden change in the bearing value. Unsuitable soil and rock edged 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 the top of the pipe and (ii) overfill to the bottom of the road crust.	Yes	
	(d)The side fill shall consist of granular material laid in 15 cm layers each consolidated by mechanical tampering and control addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by	Yes	

DGM (T) & PROJECT DERECTOR

LANSPINTEX PVT LTD.,

989127/20	24/Plu	File No. ADMIN/30/2024-PIU D - DINDIGUL ITEM	indigul (Computer No. 252244) Information /Status	Remarks
		(e)The road crust shall be built to the same strength as the existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	Yes	
		(f)The excavation shall be protected by flagman, signs and barricades, and red lights during night hours.	Will be followed as SOP	
U		(g)If required, diversions shall be constructed at the expense of agency owning the utility line.	Will be followed	
v u	2.4.2	Horizontal Directional Drilling (HDD) method	NA	
7 U U	2.4.3	Laying of Under Ground Water Pipeline through CD works and method of laying. In cases where the carrying of gas pipe line on the bridge becomes inescapable.	NA .	
Q.	3	Draft license agreement signed by two witnesses	Yes, enclosed with proposal	
	4	Performance Bank Guarantee in favour of NHAI has to be obtained @ Rs50/- per running meter (parallel to NH) and Rs. 1,00,000/- per crossing of NH, for a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring/making good the excavated trench for laying the pipelines/ducts by proper filling and compaction, clearing debris/loose earth produced due to excavation of trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris/loose earth.	An undertaking furnished	
0 0 0		DGM (T) & PROJECT DIRECTOR HAL, PIU, DINDIGUL	LAN SPINTEX P	VT LTD.,

24/PL	- DINDIGUL ITEM	indigul (Computer No. 252244) Information /Status	Remarks
4.1	Performance BG as per above is to be obtained.	To be obtained	
4.2	Confirmation of BG has been obtained as per NHAI guidelines	To be obtained at the time of execution of Agreement.	
5	Affidavit / undertaking from the applicant for		
5.1	Not damage to then utility, if damaged then to pay the losses either to NHAI or to the concerned agency	Yes, Enclosed.	
5.2	Renewal of Bank Guarantee	Will be done if necessary	
5.3	Confirming all standard condition of NHAI or to the concerned agency	Yes, enclosed	
5.4	Shifting of Pipeline as and when required by NHAI at their own cost	Yes, enclosed	
5.5	Shifting due to 4 lanning widening of NH	NA	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes, enclosed	
5.7	Traffic movement during laying of cable to be managed by the applicant	Yes, enclosed	
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 NH shall be obtained before undertaking any work of installation, shifting of repair or alteration to the underground utilities located in the NH 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 Under Ground Water Pipeline will be borne by the agency owning the line.	Yes	

DGM (T) & PROJECTOR

989127

LAN SPINTEX PVT LTD.,

26

127/2 <mark>024/19</mark> 10	File No. ADMIN/30/2024-PIU Dindigi DINDIGUL ITEM	ul (Computer No. 2522 Information /Status	244) Remarks
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 owning the utility line within a reasonable time (not exceeded 60 days) of the intimation given.	Yes	
5.12	Certificate from the applicant in the following format. Laying of Under Ground Water Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. For 6-lanning "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 6-lanning or any other development"		
6	Who will sign the agreement on behalf of Under Ground Water Pipeline agency	LAN SPINTEX PVT LTD, Survey Nos - 142,143,144, Pushpatur Village, Palani Taluk, Dindigul District- 624618, Tamilnadu state	
7	Certificate from the project Director	Yes	
7.1	Certificate for confirming of all standard condition issued vide Ministry circular No. NH-41 (58)/68 dated 31.1.1969, Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976, Ministry Circular No. RW/NH-11037/1/86-DOI (ii) dated 28.7.1993, Ministry Circular No. RW/NH-11037/1/86/DOI dated 19.1.1995, Ministry Circular No. RW/NH-34066/2/95/ S&R dated 25.10.1999 and Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003 & RW-NH/33024/29/2015/ S&R(R) dt. 22.11.2016	Enclosed	

BGM (T) & PROJECT DESCTOR

LAN SPINTEX PVT LTD.,
Director

		Information/Status	Remarks
7.2	Certificate from PD in the following format	Yes	
	"It is certified that any other location of the Under Ground Water Pipeline would be extremely difficult and unreasonable costly and the installation of pipeline within ROW will not adversely affect the design, stability & traffic safety of thee highway nor the likely future improvement such as widening of the carriageway, easing of curve etc." For 4- lanning Where feasibility is available do certify that there will be no hindrances to proposed for lanning based on the feasibility report considering proposed structures at the said location. In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed 4 lanning	Yes	
8	If NH section proposed to be taken up by NHAI on BOT basis- a clause is to be inserted in the agreement. "The permitted high way on which licensee has been granted the right to lay pipeline/cable/duct has also been granted as a to be inserted in the agreement "The permitted highway on which licensee has been granted the right to lay pipeline/cable/duct has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of [section from Km to Km of NHAI No On BOT basis] and therefore, the licensee shall honor	NA	

- WHAI, PIU, DINDIGUL

LAN SPINTEX PVT LTD.,
Director

2024/PH	File No. ADMIN/30/2024-PIU E DINDIGUL ITEM	Information /Status	Remarks
9	Who will supervise the work of laying of Under Ground Water Pipeline	1	
	On behalf of the Applicant	LAN SPINTEX PVT LTD, Survey Nos -142,143,144, Pushpatur Village, Palani Taluk, Dindigul District- 624618, Tamilnadu state.	
	On behalf of NHAI		
10	Who will ensure that the defects in road portion after laying of Under Ground Water Pipeline are corrected and if not corrected than what action will be taken.	National Highways Authority of India. BG will enclosed. Claim amount will be determined according to the nature and seriousness of damages.	
11	Who will pay the claims for damages done/ disruption in working of concessionaire if asked by the concessionaire	The applicant should pay claims.	
12	A certificate from Project Director that he will enter the proposed permission in the register of records of the permission in the prescribed Performa (copy enclose).	Yes	
	If any previous approval is accorded for laying of pipeline/cable then photocopy of register of records of permission accorded as maintained by PD then copy be enclosed	Yes	



LAN SPINTER PVT LTD.,
Director

CERIFICATE

- 1. Certified that proposal when implemented will not affect the design stability and traffic of NH 209 (New No 83) (Dindigul Coimbatore Section).
- 2. Certified that Laying of Under Ground Water Pipe Line And Power Cable Duct Wire will not have any deleterious effects on any of the bridge components and roadway safety for traffic.
- 3. Certified that For 6-lanning "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 6-lanning or any other development"
- 4. Certified that proposal when implemented will not affect the future improvements such as improvements to geometrics etc.
- 5. Certified that any other locations other than new proposal will be difficult and Costly.
- 6. The proposal is as per the condition of ministry of Road Transport and Highways.
- 7. Certified that there is not any hindrance for the NH road and for future Development.
- 8. The site has been inspected by me and as curtained that the site condition takes with proposal. Certified that the proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing R.C.C Duct . 1-st Crossing At Km68/393 in Dia 152.4mm PVC Water Pipes And 2-nd Crossing At Km68/440 Power Cable Wires & Poly Pipe Ducts on NH 209 (New no. NH 83) [Dindigul -Coimbatore Section] in the state of Tamilnadu.

LAN SPINTEX PVT LTD.,

Director

LAN SPINTEX PVT LTD, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul district- 624618,

Tamilnadu state.

CERTIFICATE

Certified that the proposal for getting Permission To Lay The Under Ground Water Pipe Line (And) Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing R.C.C Duct 1-st Crossing At Km68/393 in Dia 152.4mm PVC Water Pipes And 2-nd Crossing At Km68/440 Power Cable Wires & Poly Pipe Ducts on NH - 209 (New no. NH - 83) [Dindigul - Coimbatore Section]. in the state of Tamilnadu.

In the Route plan, the Width of the Carriageway and Right of Way Marked by the Applicant is Verified and Correct.

Certified that in the Route plan all the Utility Lines were Marked by the Applicant is Verified and Correct.

LAN SPINTEX PVT LTD.,

Director

LAN SPINTEX PVT LTD,
Sf no-142,143,144,
Puspatur village,
Palani taluk,
Dindigul district- 624618,
Tamilnadu state.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGULATER | Name à Robert | Feedback | Carthelpine | Cartest Us | Official Email | pro-



்வில்லைக்கும் செலுக்களில் எம்.பெட்டிற்காக வழக்கம்**டுகிறத**்



For Complaints and Clerifications, please contact: 9498452110 / 9498452120 / 9498452130

For qualities related to settware phoses contact 1800 102 5174
[Monday to Friday 3 AM to 3 PM, 54t recently AM to 5 PM excluding (Severament pointage)

The information provided Online is updated and no physical visit is required for the Services provided Online.

THE N	EVALUES ARC	12 - 14 - 14 - 14 - 14 - 14 - 14 - 14 -		
Suideline Va lite for quer	alue relating to 2.19 y.	lakhs streets and over 4.46	Crores Survey Numbers/Subdivision	on numbers are available on this
or Property	Valuation, Click or	the Street Name from the S	treet List, where the property is loc	cated.
: Frince 1-4	4-2023 === Curre	nt Date	To red	Let L Zooa and Discipt Citis He
Projection	Idelinia Juli			
	n (di su m _{ey} e nu.)	r.		
Select C				
Nighted Nighted	Enth Milliam Vi	n.V		
			Buk Regizera Offici	, м
	- Madurai	· · · · · ·	Keeranur	*
	PUSHPATHUR	~	Dry Abutting National	Highways Ty 🗸
			.//%	
%. #K.		- P 101 Mathrooth	TO SEE WHEN THE SECOND	
Zona	e. Siling siling as	MADURA! PUSHPATHUR	Sall deglescer Office:	KEERANUR
	- 35 (CHPCH	DINDIGUL	Tev mus Ye≱gia	PUSHAPATHUR PALANI
elow Searc	ch results are as o	n 19-Jan-2024 12:23 PM	ALL LANCE ALL COMMENTS STATEMENT LANCE LA	Anton Anton Transpla (V. 1275)
	t, displaying 1 to 10.		the state of the same of	
First/Prev] 1,	$\mathcal{E}_{\underline{L}} := \mathcal{E}_{C} := \{ \underline{L} : [J] : \underline{L} \}$	\$ 1		

9 01/2024, 12:25

Inspector General of Registration - Tamil Nadu

icilo.	-200 हम्पुरीय गाँधिक जाता साउँ	Continuos Antus (E russo F2033)	Soldstiny Zanalur (meris Value)	Land Sinstiffication	និះស្វែក្សា ១ ្រូវមាន និង និង	N-Q Seandord
i	107/1A	700000 <i>i</i> Acre	1730000/ Heclare	Dry Abutting National Highways Type - I	01-Apr-2023	
2	<u>151/2</u>	700000/ Acre	1730000/ Heclare	Dry Abutting National Highways Type - I	01-Apr-2023	-
3	<u>151/4</u>	7000 <i>001</i> Acre	1730000 <i>;</i> Hectare	Dry Abutting National Highways Type - I	01-Apr-2023	
4	152/1A	7000007 Acre	1730000/ Hectare	Dry Abulting National Highways Type - I	01-Apr-2023	-
5	<u>152/2A</u>	700000/ Асге	1730000/ Hectare	Dry Abutting National Highways Type - I	01-Apr-2023	
6	152/2C	70000 0/ Acre	1730000/ Hectare	Dry Abutting National Highways Type - I	01-Apr-2023	-
7	<u>158/1B</u>	700000/ Acre	1730000/ Heclare	Dry Abutting National Highways Type - I	01-Apr-2023	•
8	<u>158/2</u>	700000/ Acre	1730000/ Heclare	Dry Abutting National Highways Type - I	01-Apr-2023	•
9	159/1	7()0000/ Acre	173 000 0/ Hedlare	Dry Abutting National Highways Type - I	01-Apr-2023	•
10	159/2	700000/ Acre	1730000/ Heclara	Dry Abutting National Highways Type - I	01-Apr-2023	•

The life of

to the state of the state of the same of t

AND WELL-SCHOOL SECTION OF SECTION SEC

THE ART OF THE PARTY OF

Step 11 Kin

The state of the s

icense FEES (Rs/Sq.m/Month) = (Utilized NH Land area X Prevailing Circle Rate of Land per unit area) X 10% Per Annum.

(Utilized NH Land area = Projection of Utility on the Ground including area / of Support System/Tower)

For License fees/lease rental Calculation for Utility services Such as Towers/repeaters Junction Boxes etc.

AS PER PARA, 5 & ANNEXURE 1 PARA A. OF MINISTRY'S GUIDELINES VIDE LETTER REF. F.NO. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023

Utilized NH Land area =

 \equiv

CHAINAGE IN KM	LENGTH (L) In M	Dia of Utility Duct (W) in M	Area (Sq.M)
1. ACROSS THE ROAD AT KM 68/393 ON RHS TO LHS. (WATER PIPE LINES)	74.0m	1.2m	88.80
2. ACROSS THE ROAD AT KM 68/440 RHS TO LHS. (POWER CABLE DUCTS)	78.0m	1.2m	93.60
Total Utilized NH Land area			182.40

(II) Industrial Utilities

(Utilized NH Land area X Prevailing Circle Rate of Land per unit area) X 10% Per Annum

Utilized NH Land area
= 182.40 Sq.m
Prevailing Circle Rate of Land per unit area
= (Rs. 1730000/Hectare)

= (Rs.173.00/Sq.m) = (Rs.173.00/Sq.m) = Rs. 31555.20/Per Annum = 31555.20 * (10/100)

= 3,155.52 X 5

TOTAL LICENSE FEE FOR 5 YEARS

SAY 10% Per Annum

(182.40 X 173.00)

=Rs. 15,777.60

=Rs. 3,155.52

TOTAL LICENSE FEE FOR 5 YEARS (FIFTEEN THOUSAND SEVEN HUNDRED SEVENTY SEVEN RUPEES AND SIXTY PAISA ONLY

NOTE

THE LICENSE FEES CALCULATION HAS BEEN DONE.

THE PREVAILING CIRCLE RATE HAS TAKEN FROM CURRENT GUIDELINE VALUE ONLINE.

4S PER PARA. 5 & ANNEXURE 1 PARA A. OF MINISTRY'S GUIDELINES VIDE LETTER REF. F.NO. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023 UTILIZED NH LAND AREA X PREVAILING CIRCLE RATE OF LAND PER UNIT AREA) / (10*12)

LAN SPINTEX PVT LTD.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL एक सौ रुपर ₹.100 **HUNDRED RUPEES** INDIANONJUDICIAL தமிழ்நாடு तमिलनाडु TAMILNADU DU 007457 15.51.2024 LAM SPINTEX PUT LID THEY REGISTRAN OFFICE CAMPUS DINDIQUE. COMBATURE, TAMIL NADU, R. Dis.No. 11789 / 21 / 2010 UNDERTAKING We hereby undertake the following with Respect To Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Using Across The Road Dia 1200mm R.C.C Pipe Existing Utility Duct . 1-st Crossing At Km68/393 in Dia 152.4mm PVC Water Pipes And 2-nd Crossing At Km68/440 Power Cable Wires & Poly Pipe Ducts. on NH - 209 Bypass (New no. NH - 83) [Dindigul -Coimbatore Section] in the state of Tamilhadu. The laying of UG water pipe line will be carried out only on getting the approval from the competent authority. Since we are submitting the proposal for approval from National Highways Authority of India, we are here by assure you that we are ready to remit the appropriate Fees as Decided by Highway Administration RENT/ FEE OF As And When Demanded By National Highway Authority LAN SPINTEN PVT LTD., of India.

Ducts) Across the Road - Using in 2 Existing Utility Ducts of Dia 1200MM R.C.C Pipe 1-st Crossing at Km68/393 Performance Bank Guarantee to Lay The Under Ground Water Pipe Line and (Power Cable Wires & Poly Pipe in Dia 152.4mm PVC Water Pipes and 2-nd Crossing at Km 68/440 Power Cable Wires & Poly Pipe Ducts

As per para 6 of the ministry's guidelines vide letter ref. F.no. RW/NH-33044/29/2015/S&R(R) DATED 22.11.2016. on NH - 209 (New No. NH – 83) [Dindigul – Coimbatore Section]

Using Existing Utility Ducts Across the Road (6" PVC Water Pipes)	in (mm)	(m)	(Rs)	CROSSINGS	
7-1-2	1200mm	74m	50.0	↔	3,700.00
Using Existing Utility Ducts Across the Road (Power Cable Mire Duct)	1200mm	78m	50.0	1	3,900.00
	PERFORM	PERFORMANCE BANK GUARANTEE	GUARANTEE		7,600.00

= Rs 50.00	= Rs 100.00	= Rs 250.00	= RS 500.00	= Rs 1,00,000.00
Provided in the ducts already provided	<= 300mm Dia/width	>= 300mm Dia/width but <= 1000mm	> 1000mm Dia/width	Across the Road Per Crossing

Note

LAN SPINTEX PVT LTD.



15.5.2024

LAN SPINTER PUT LITO

COMBATORE, TAME MADE Dia.No. 11/25/61/2016



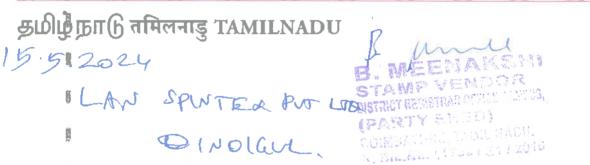
We hereby Undertake the following with Respect To Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing R.C.C Duct . 1-st Crossing At Km68/393 in Dia 1524mm PVC Water Pipes And 2-nd Crossing At Km68/440 Power Cable Wires & Poly Pipe Ducts . on NH - 209 (New no. NH - 83) [Dindigul -Coimbatore Section] in the state of Tamilnadu.

The laying of UG water pipe line will be carried out only on getting the approval from the competent authority. We hereby undertake to remit Performance Bank Guarantee in favour of NHAI @ Rs.100/- per running meter (Parallel to NH) and Rs.1,00,000/- per Crossing of NH, for a Period of One Year initially (extendable if required till satisfactory completion of work) as a security for ensuring/making good the excavated trench for laying the pipelines/ducts by proper filling and compaction, clearing debris/loose earth produced due to excavation of trenching at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris/loose earth. We are hereby submitting the Performance Bank Guarantee for Rs_

To the NATIONAL HIGHWAY AUTHORITY OF INDIA.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)





INDEMNITY BOND

Name of the Work: Permission for Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing Duct.

1-St Crossing In Dia 152.4mm Pvc Water Pipe 2- Nos Using Dia 1200mm R.C.C Existing Utility Crossing Duct At Km68/393 (And)

2-St Crossing Power Cable Wires & Poly Pipe Ducts Using Dia 1200mm R.C.C Existing Utility Crossing Duct At Km68/440 on NH - 209 NEW NO. NH - 83 [Dindigul - Coimbatore Section] in the state of Tamilnadu.

Indemnity Against all damages and Claims as per Sl.Nos. 5.6 of Checklist.

We Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. do hereby indemnify Project Director, PIU - Dindigul, NHAI binding ourselves to Pay all the Losses and claims in respect of proposed The Under Ground Water Pipe Line And

LAN SPINTEN PVT LTD.,

Director

DU 007464

Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing Duct.

1-St Crossing In Dia 152.4mm Pvc Water Pipe 2- Nos Using Dia

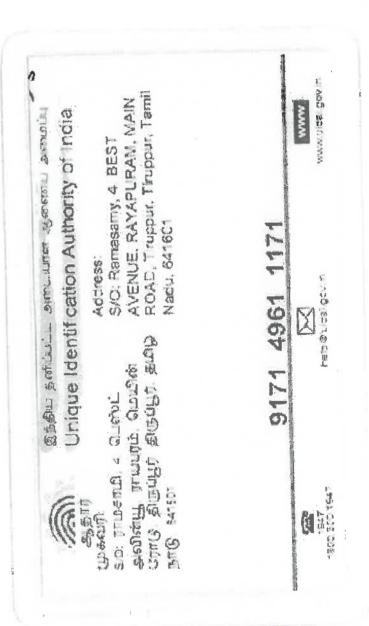
1200mm R.C.C Existing Utility Crossing Duct At Km68/393 (And)

2-St Crossing Power Cable Wires & Poly Pipe Ducts Using Dia 1200mm R.C.C Existing Utility Crossing Duct At Km68/440 on NH - 209 NEW NO. NH - 83 [Dindigul - Coimbatore Section] in the state of Tamilnadu.

For a Total Length of 152.0m in the state of Tamilnadu or maintenance thereof and against all claims, Proceedings, Damages, Costs, Charges and Expenses Whatsoever in Respect thereof in Relation there to Failing Such payments of Claims in the above work we abide in accepting for recovery of such claims affected any of our Assets.

LAN SPINTEX PVT LTD., Director









Government of India Form GST REG-06

[See Rule 10(1)]

Registration Certificate

Registration Number: 33AAHCR3867N2ZS

1.	Legal (tallo		LAN SPIN	LAN SPIN TEX PRIVATE LIMITED			
2.	Trade Name, if any		LAN SPIN	LAN SPIN TEX PRIVATE LIMITED			
3.	Additional trade names, if any						
4.	Constitution of Business		Private Limited Company				
5.	Address of Principal Place of Business		89/2, NA, TIRUPUR	89/2, NA, PADMAVATHIPURAM, AVINASHI ROAD, TIRUPUR, Tiruppur, Tamil Nadu, 641603			
6.	Date of Liability		01/07/201	01/07/2017			
7.	Date of Validity		From	01/07/2017	То	Not Applicable	
8.	Type of Registration	Regular					
9.	Particulars of Approving		Tamil Nadu Goods and Services Tax Act, 2017				
Sign	ature		Signature N Digitally signed I AND SERVICES NETWORK 07 Date: 2023.03	by DS GOODS TAX			
Name HARSA		ADLALVYA	S NARESHKUM	AR			
Designation Assistan		ant Commissioner					
Jurisdictional Office TIRUPF		PPUR (NORTH)-2					
Date of issue of Certificate 16/03/2		10000					

This is a system generated digitally signed Registration Certificate issued based on the approval of application granted on 16/03/2023 by the jurisdictional authority.

41



Goods and Services Tax Identification Number: 33AAHCR3867N2ZS

Details of Additional Place of Business(s)

Legal Name

LAN SPIN TEX PRIVATE LIMITED

Trade Name, if any

LAN SPIN TEX PRIVATE LIMITED

Additional trade names, if

any

Total Number of Additional Places of Business(s) in the State

15

- SF NO-142,143,144 SHED NO 2, LAN YARNS- A unit of LAN SPINTEX PVT LTD, PUSPATUR VILLAGE, PALANI TALUKA, DINDIGUL, Dindigul, Tamil Nadu, 624618
 NO 5, Periyar Nagar, Sengunthpuram Post, Karur, Karur, Tamil Nadu, 639002
 SF NO-142,143,144 SHED NO 1, LAN SPIN A unit of LAN SPINTEX PVT LTD, PUSPATUR VILLAGE, PALANI TALUK, DINDIGUL, Dindigul, Tamil Nadu, 624618
 SF NO-142,143,144, LAN CATERS UNIT OF LAN SPIN TEX PVT LTD, PUSPATUR VILLAGE, PALANI TALUKA, Dindigul, Tamil Nadu, 624618
 142/143,144, LAN Spintex pvt Ltd, PUSPATUR VILLAGE, PALANI TALUKA, Dindigul, Tamil Nadu, 624618
- 6 S.F NO 962, Idayankinar Godown, Idayankinar Road, Suriyanallur Village, Kundadam PO, Tiruppur, Tamil Nadu, 638702
- 7 607/3, Ian spintex Private Limited, Kundadam Road, Suriyanallur Village, Dharapuram, Tiruppur, Tamil Nadu, 638703
- 8 SF NO-142,143,144 SHED NO 3, LAN CORP- A unit of LAN SPINTEX PVT LTD, PUSPATUR VILLAGE, PALANI TALUKA, Dindigul, Tamil Nadu, 624618
- 9 101/A, NEAR K.T.L BUS STOP, MADATHUKKULAM, Dindigul, Tamil Nadu, 642113
- SF NO-142,143,144 SHED NO 4, LAN KNITS- A unit of LAN SPINTEX PVT LTD, PUSPATUR VILLAGE, PALANI TALUKA, Dindigul, Tamil Nadu, 624618
- 11 58/1A1, LAN WIND Unit, IRRUKANTHURAI VILLAGE, RADHAPURAM TALUK, Tirunelveli, Tamil Nadu, 627010
- 12 900/5, Chinnakkampalayam Pirivu,Konappan Salai Road, Chinnapputhur P,Dharapuram, Tiruppur, Tamil Nadu, 638657
- 13 SF NO 460/1, THALAIYUTHU VILLAGE, PALANI TK, Tiruppur, Tamil Nadu, 624618
- 14 SF No 603, Narsingapuram Village, Madathukulam, Tiruppur, Tamil Nadu, 642111
- 15 765/1-4,760/1-3, GUZILIAMPARAI, KARKKALI VILLAGE, Palayam, Dindigul, Tamil Nadu, 624703

Director



Goods and Services Tax Identification Number: 33AAHCR3867N2ZS

Legal Name

LAN SPIN TEX PRIVATE LIMITED

Trade Name, if any

LAN SPIN TEX PRIVATE LIMITED

Additional trade names, if

any

Details of Managing / Whole-time Directors and Key Managerial Persons

1

Name

RAJKUMAR RAMASAMY

Designation/Status

Director

Resident of State

Tamil Nadu

Name

DHANAPAL RAMASAMY

Designation/Status

DRCT

Resident of State

Tamil Nadu

LAN SPINTEX PVT LTD.

Director

INCOME TAX PAN SERVICES UNIT

Managed by UTI Infrastructure Technology And Services Ltd. Plot No. 3, Sector 11, Post Bag No. 20, CBD Belapur, Navi Mumbai - 400 614. E-mail: utiitsl.gsd@utiitsl.com

Dear Sir/Madam,

AAHCR3867N

Reg: Permanent Account Number (PAN)

Your request for corrections / changes in pan data / reprint of PAN card has been processed and new PAN card is enclosed.

We wish to inform you that quoting of PAN on return of income and challans for payment of taxes is necessary to ensure accurate credit of taxes paid by you and faster processing of return of income. Please quote PAN in all communications with department as it helps to improve taxpayer services.

Income Tax Department maintains a website: www.incometaxindia.gov.in & Aayakar Sampark Kendra (phone -0124-2438000) for providing information and services to citizens. This site also contains detailed information on PAN.

Income Tax Department

F.No.DIT(S)/PAN/ITMN_REG

: MUM-REGD-192744 Despatch1D 463384235 03 / 92

M/s LAN SPIN TEX PRIVATE LIMITED LAN SPIN TEX PRIVATE LIMITED

89/2

PADMAVATHI PURAM

AVINASHI ROAD TIRUPUR

TIRUPUR

Phone: -9360043477

TAMILNADU 641603 PIN/ZIP:





(This being a computer-generated letter, no signature is required) LAN SPINTEX PVT LTD.,

44

Director

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244) 989127/2024/PIU - DINDIGUL एक सौ रुपये **Rs.** 100 रु≓ 100 **HUNDRED RUPEES** INDIAMONIUDICIAL தமிழ்நாடு तमिलनाडु TAMILNADU DU 007462 15.5.2024 LAN SPINITED POT LODE DINOIGUL. R. DIG. No. 11789 / RAY 2019 AGREEMENT REGARDING GRANTING OF RIGHT OF WAY PERMISSIONS FOR LAYING UTILITY SERVICES ON NATIONAL HIGHWAYS Agreement To Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing RC.C Duct . 1-st Crossing At Km68/393 in Dia 152.4mm PVC Water Pipes And 2-nd Crossing At Km68/440 Power Cable Wires & Poly Pipe Ducts on NH - 209 (New no. NH -83) [Dindigul -Coimbatore Section] in the state of Tamilnadu. This Agreement made this _____ day of _____ (month) __ of (year) Between _____ acting in his executive capacity through_____(hereinafter referred to as the "Authority" which expression shall unless excluded by or repugnant to the context, include his successors in office and assigns) on the one part,

(2)

Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state (Hereafter called the "licensee") which expression shall unless excluded by repugnant to the context, include his successors / administrator assignees on the second part.

Whereas the Authority is responsible, inter-alia, for development and maintenance of lands At km 68/393 And km 68/440 on NH - 209 / Bypass (New No Nh-83) - [Dindigul - Coimbatore Section] In State of Tamilnadu.

Whereas the Licensee proposes to lay Water pipe line referred to as utility services in subsequent paras:

Whereas the Licensee has applied to the Authority for permission to lay utility services At km 68/393 And km 68/440 on NH - 209 / Bypass (New No Nh-83) - [Dindigul - Coimbatore Section] In State of Tamilnadu.

And whereas the Authority has agreed to grant such permission for way leave on the NH RoW as per terms and conditions hereinafter mentioned.

Now this agreement witnesseth that in consideration of the conditions hereinafter contained and on the part of the Licensee to be observed and performed, the Authority hereby grants to the Licensee permission to lay utility services as per the approved drawing attached hereto subject to the following conditions, namely.

- 1. RoW permissions are only enabling in nature. The purpose of extending the way leave facility on the National Highway RoW is not for enhancing the scope of activity of a utility service provider, either by content or by intent. Further, enforceability of the permission so granted shall be restricted only to the extent of provisions/scope of activities defined in the license agreement & for the purpose for which it is granted.
- 2. No Licensee shall claim exclusive right on the RoW and any subsequent user will be permitted to use the RoW, either above or below, or by the side of the utilities laid by the first user, subject to technical requirements being fulfilled. Decision of the Authority in relation to fulfillment of technical requirements shall be final and binding on all concerned parties. In case any disruption/damage is caused to any existing user by the subsequent user, the Authority shall not be held accountable or liable in any manner.
 - The License shall be responsible for undertaking all activities including, but not limited to site identification, survey, design, engineering, arranging finance, project management, obtaining regulatory approvals & necessary clearances, supply of equipment, material, construction, erection, testing and commissioning, maintenance and operation and all other activities essential or required for efficient functioning of their own utility / industrial infrastructure facilities.

- The Licensee shall pay license fees @ Rs...... / sq.m/ month to the Authority. 4. The License fee shall become payable from the date of handing over of RoW land to the Licensee, for laying of pipelines for infrastructure / service provider. As regards Tariff and Terms and conditions for providing common utility ducts along National Highways, there shall be a separate agreement regime.
- Fee shall have to be paid in advance for the period for which permission is granted for 5. entering into a license agreement. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
- Present policy of the MoRT&H is to provide a 2.00m wide utility corridor on either side 3. of the extreme edge of RoW. In cases where utility ducts with sufficient space are already available along NH, the utility services shall be laid in such ducts subject to technical requirements being fulfilled.
- The utility services shall be laid at the edge of the RoW. In case of restricted width of 7. RoW, which may be adequate only to accommodate the carriageway, central verge, shoulders, slopes of embankment, drains, other road side furniture etc; the utility services shall be laid beyond the toe line of the embankments and clear of the drain.
- The Licensee shall make his own arrangement for crossing of cross drainage structure, 8. rivers, etc. below the bed. In case, this is not feasible, the utility services may be carried outside the railings / parapets and the bridge superstructure. The fixing and supporting arrangement with all details shall be required to be approved in advance from the concerned Highway
 - Administration. Additional cost on account of fixing and supporting arrangement as assessed by the Authority shall be payable by the Licensee.
 - In exceptional cases, where RoW is restricted the utility services can be allowed beneath the carriageway of service road, if available, subject to the condition that the utility services be laid in concrete ducts, which will be designed to carry traffic on top. The width of the duct shall not be less than one lane. In such cases, it also needs to ensure that maintenance of the utility services shall not interfere with the safe and smooth flow of traffic. The cost of operation and maintenance will have to be borne by the Licensee.
- 10. It is to be ensured that at no time there is interference with the drainage of the road land and maintenance of the National Highways. Towards this, the top of the utility services shall be at least 0.6 metre below the ground level. However, any structure above ground shall be aesthetically provided for / landscaped with required safety measures as directed by the concerned Authority.
- _11. The utility services shall be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of LAN SPINTEX PVT LTD.,
 Director

(4)

slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.

- -12. Existing drainage structures shall not be allowed to carry the lines across.
- 13. The top of the casing / conduit pipe containing the utility services to cross the road shall be least 1.2m below the top of the sub grade or the existing ground level whichever is lower, subject to being at lease 0.3m below the drain inverts. A typical sketch showing the clearances is given in Attachment I.
 - 14. The utility services shall cross the National Highway preferable on a line normal to it or as nearly so as practicable.
- 15. The casing/conduit pipe for crossing the road may be installed under the road embankment either by boring or digging a trench. Installation by boring method shall be preferred.
 - 16. In case of trenching, the sides of the trench should be done as nearly vertical as possible. The trench width should be at least 30 cm. but not more than 60 cms wider than the outer diameter of the pipe. Filling of the trench shall conform to the specifications contained here-in-below or as supplied by the Highway Authority.
 - a. Bedding shall be to a depth not less than 30 cm. 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.
 - b. The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust.
 - c. The side fill shall consist of granular material laid in 15cm. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.
 - d. The road crust shall be built to the same strength as the existing crust on either side of the trench or to thickness and specifications stipulated by the Highway Authority.
- 17. The Licensee shall ensure making good the excavated trench for laying utility services by proper filling and compaction, so as to restore the land in to the same condition as it was before digging the trench, clearing debris / loose earth produced due to execution of trenching at least 50m away from the edge of the right of way;
- 18. All required restoration work subsequent to laying of the cable shall be required to be undertaken by the Licensee at its cost either by itself or through its authorized representative, in consultation with the Authority as per predetermined time schedule and quality standards.
- Prior to commencement of any work on the ground, a performance Bank Guarantee @ Rs. per route metre / Rs per sq m with a validity of one year initially (extendable if required till satisfactory completion of work) shall have to be furnished by the Licensee to the Authority / its designated agency as a security against improper restoration of ground in terms of filling / unsatisfactory

 LAN SPINTEX PVT LTD.

Pill

(5)

compaction damages caused to other underground installations/utility services & interference, interruption, disruption or failure caused thereof to any services etc. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/other restoration work, the authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.

- 20. In case, the Performance Bank Guarantee is invoked as mentioned above, the Licensee shall be required to replenish and reinstate the required performance Bank Guarantee within one month of such invoking. In case the work contemplated herein is not completed to the satisfaction of the Authority, which has granted the permission, within a period of 11 months from the date of issue of the Bank Guarantee, the Licensee shall either furnish a fresh guarantee or extend the guarantee for a further period of one year. Notwithstanding this, the licensee shall be liable to pay full compensation to the aggrieved Authority / its designated agency for any damage sustained by them by reason of the exercise of the RoW facility.
- 21. The Licensee shall shift the utility services within 90 days (or as specified by the respective authority) from the date of issue of the notice by the concerned Authority to shift/relocate the utility services, in case it is so required for the purpose of improvement / widening of the road/route/highway or construction of flyover/bridge and restore the road/land to its original condition at his own cost and risk.
- 22. The Licensee shall be responsible to ascertain from the respective agency in coordination with Authority, regarding the location of other utilities / underground installations / facilities etc. The Licensee shall ensure the safety and security of already existing underground installations / utilities/facilities etc. before commencement of the excavation / using the existing cable ducts. The Licensee shall procure insurance from a reputed insurance company against damages to already existing underground installations / utilities / facilities etc.
- 23. The Licensee shall be solely responsible / liable for full compensation / indemnification of concerned agency / aggrieved authority for any direct, indirect or consequential damage caused to them / claims or replacements sought for, at the cost and risk of the Licensee. The concerned agency in co-ordination with Authority shall also have a right make good such damages / recover the claims by forfeiture of Bank Guarantee.
 - 24. If the Licensee fails to comply with any condition to the satisfaction of the Authority, the same shall be executed by the Authority at the cost and risk of the Licensee.
- 25. Grant of License is subject to the Licensee satisfying (a) minimum disruption of traffic and (b) no damage to the highways. As far as possible, the Licensee should avoid cutting or the road for crossing highway, and other roads and try to carry out the work by trenches technology. In case any damage is caused to the road pavement in the process, the License will be required to restore the road to the original condition at its cost. If due to unavoidable reasons the road needs to be cut for crossing or laying utility services, the License has to execute the restoration work in a time bound manner at its cost either by itself or thought it

(6)

representative in consultation with the Authority as per predetermined time schedule and quality standards. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/ other restoration work, the Authority shall have a right to make goods the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.

- 26. The licensee shall inform/give a notice to the concerned agency designated by the Authority at least 15 day in advance with route details prior to digging trenches, for fresh or maintenance/repair works. A separate performance Bank guarantee for maintenance/repair works shall have to be furnished by the licensee.
- 27. Each day, the extent of digging the trenches should be strictly regulated so that utility services in laid and trenches filled up before the close of the work that day. Filling should be completed to the satisfaction of concerned agency designated by the Authority.
 - 28. The licensee shall indemnify the concerned agency in co-ordination with Authority, against all damages and claims, if any due to the digging of trenches for laying cables / ducts.
- 29. The permission for laying utility services is granted maximum for 5 years at a time, which can thereafter be considered for renewal. On payment of additional fee at the time of renewal, the permission shall automatically be renewed, unless defaults exist. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
- 30. The permission shall be valid only for the period it is issued and fee deposited.

 However, the Authority also has a right to terminate the permission or to extend the period of Agreement.
 - 31. That the Licensee shall not undertake any work of shifting, repairs or alterations to the utility services without prior written permission of the concerned agency in coordination with the Authority.
- 32. The permission granted shall not in any way be deemed to convey to the Licensee any ownership right or any interest in route / road / highway land/ property, other than what is herein expressly granted. No use of NH RoW will be permitted for any purpose other than that specified in the Agreement.
 - 33. During the subsistence of this Agreement, the utility services located in highway land/ property shall be deemed to have been constructed and continued only by the consent and permission of the Authority so that the right of the Licensee to the use thereof shall not become absolute and indefeasible by lapse of time.
 - 34. The Licensee shall bear the Stamp Duty charged on this Agreement.
- 35. Three copies of 'as laid drawings' of utilities (hard and soft copies) with geo-tagged photographs and geo-tagged video recordings of laying of cables in the trench (with respect to the NH) and after complete restoration shall be submitted to the Authority for verification and record within a month of completion of works.

 LAN SPINTEX PUT LTD,

Director

(7)

- 36. The Licensee shall allow free access to the Site at all times to the authorised representatives of Authority to inspect the Project Facilities and to investigate any matter within their Authority, and upon reasonable notice, shall provide reasonable assistance necessary to carry out their respective duties and functions.
- 37. The utility service shall not be made operational by the Licensee unless a completion certificate to the effect that the utility services has been laid in accordance with the approved specification and drawings and the trenches have been filled up to the satisfaction of the concerned agency in co-ordination with the authority has been obtained. Notwithstanding anything contained herein, this agreement may be cancelled at anytime by authority for breach of any condition of the same and the licensee shall neither be entitled to any compensation for any loss caused to it by such cancellation not shall it be absolved from any liability already incurred.
- 38. The licensee shall ensure adherence to relevant Indian standards and follow best industry practices, methods for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation, repair and maintenance of any part of the utility lines/industrial infrastructure facilities and which practices, methods and standards shall be adjusted as necessary, take account of:
 - a. operation, repair and maintenance guidelines given by manufacturers,
 - b. the requirements of Law,
 - c. the physical conditions at the site, and
 - d. The safety of operating personnel and human beings.
- 39. The licensee shall have to provide safety measures like barricading, danger lighting and other necessary caution boards while executing the work.
- 40. While laying utility services, at least one lane of road shall be kept open to traffic at all times. in case of single lane roads, a diversion shall be constructed. If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of licensee.
- 41. After the termination/expiry of the agreement, the Licensee shall remove the utility services within 90 days and the site shall be brought back to the original condition failing which the licensee will lose the right to remove the utility services. However before taking up the work of removal of utility services the Licensee shall furnish a Bank Guarantee to the Authority for a period of one year for an amount assessed by the authority as a security for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50m away from the edge of the RoW.
 - 42. Any disputes in interpretation of the terms and conditions of this agreement or their implementation shall be referred to the redress mechanism prevailing in the ministry and the decision of the redress mechanism shall be final and binding on all.
 - 41. After the termination/expiry of the agreement, the Licensee shall remove the utility services within 90 days and the site shall be brought back to the original condition failing which the licensee will lose the right to remove the utility services. However before taking up the work of removal of utility services the Licensee shall furnish a LANSPINTEX PVT LTD.

5

(8)

Bank Guarantee to the Authority for a period of one year for an amount assessed by the authority as a security for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50m away from the edge of the RoW.

- 42. Any disputes in interpretation of the terms and conditions of this agreement or their implementation shall be referred to the redress mechanism prevailing in the ministry and the decision of the redress mechanism shall be final and binding on all.
- 43. For PPP Projects, in case of any financial loss incurred by the respective project concessionaires due to such laying / shifting of utility services by the Licensee, compensation for the same shall be required to be borne by the Licensee in mutual agreement with the respective project concessionaires. MoRT&H/NHAI/ implementing authorities for the project shall not be liable to the concessionaire in any way in this regard.

This agreement has been made in duplicate, each on a Stamp Paper, each party to this Agreement has retained one stamped copy each.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE CAUSED THIS AGREEMENT TO BE EXECUTED THROUGH THEIR RESPECTIVE AUTHORISED REPRESENTATIVES THE DAY AND THE YEAR FIRST ABOVE WRITTEN.

SIGNED SEALED AND DELIVERED FOR AND ON BEHALF OF AUTHORITY.

BY SHRI (Signature, Name 8	Address with stamp)	
SIGNED BY SHRI (Signature, Name &	LAN SPINTER PVT LTD., Director R Address with stamp)	(LICENSEE)

IN THE PRESENCE OF (WITNESSES)

P. Muta y P. MUTHUKRISHINAN, 152, Konlieganspalayam, Dharapuran. 2. J. Suly, V. SURESH, 4/18, Ma Haraj Magan, Sulver, Che-641402 File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGUL

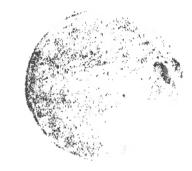


தமிழ்நாடு तमिलनाडु TAMILNADU

15.5.2024

LAN SPINTER PUT LITS DISTRICT REGISTRAR OFFICE OCCUPANS, (PARTY SHED) COMBATORE, TAMIL MADU, R. DIS.NO. 11798 / B1 / 2016

007461



UNDERTAKING

We, Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District-624618, Tamilnadu state, seeking permission To Lay The Under Ground Water Pipe Line And Power Cable Wires & Poly Pipe Ducts Across The Road Using Dia 1200mm Existing Utility Crossing Duct. 1-St Crossing In Dia 152.4mm Pvc Water Pipes Using Dia 1200mm R.C.C Existing Utility Crossing Duct At Km68/393 And 2-St Crossing Power Cable Wires & Poly Pipe Ducts Using Dia 1200mm R.C.C Existing Utility Crossing Duct At Km68/440 on NH -209 (New no NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu.

We hereby undertake these standing conditions of NHAI Guidelines.

1. Not to damage to other utility, If damage then to pay the losses either to NHAI or to the concerned agency; Regarding the location of other cables, installation/utilities etc., Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall be responsible to ascertain from the respective agency in coordination with NHAL Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. shall ensure the safety and security of already existing cables/Underground installation/Utilities facilities etc., before commencement of the LAN SPINTEX PVT LTD., excavation.

- 2. Renewal of Bank Guarantee., Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. furnish a bank guarantee @ Rs. running meter to the NHAI. For a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring / making good the excavated trench for To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct by proper filling and compaction, clearing debris/loose earth reduced due to execution of pitting at least 50m away from the edge of the right of way. No payment shall be payable by the NHAI to Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District-624618, Tamilnadu state.for clearing debris/loose earth. In case the work contemplated herewith not completed to the satisfaction of the NHAI, which has granted the permission, within a period of 11 months from the date of issue of the Bank Guarantee. Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall either furnish a fresh guarantee or extend the guarantee for a period of one year. In case of Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, failing to discharge the obligation of making good the excavated pit, the NHAI shall have a right o make good the damages caused by exactionat the cost of Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, and recover the amount by invoking the Bank Guarantee furnished Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state Confirming all standard condition of NHAI:
- The period of validity of way leave permission shall be co-terminus with the validity of licensee given by the Ministry.
- ii. The Overhead Electrical Power Transmission line & Poles shall be layed at the edge of the Right of way within utility corridors.
- iii. The top of the casing conduit pipe containing the cables shall be at least 1.65m below the surface of the road subject to being at least 0.3m below the drain inwards.
- The licensee has to cross the NH by the horizontal drilling method (Trenchless Technology only). In case any damages is caused to the road pavement in this process. Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, will be required to restore the same to the original condition at own cost.

 LAN SPINTEX PVT LTD.

- V. Existing CD works shall not be allowed for the for To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct.
- Vi. No Trenching will be done on link road boring method will be used in link road and Overhead Electrical Power Transmission line & poles will be laid at the extreme edge of the road in the non-BT surface only.
 - The licensee shall inform / give a notice to NHAI, Govt. of India or its authorized agency at least 15 days in advance with route details prior to digging pit for fresh or maintenance / repair work. A separate work plan and a separate performance Bank Guarantee @ Rs._____-/- per metre length for maintenance / repair work shall have to be furnished by Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state.
 - viii. Each day, the extent of digging the pits should be strictly regulated so that To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct are laid and pits filled up before the close of the work that day. Filling should be completed to the satisfaction of the concerned agency designated by the NHAI.
 - ix. The Licensee shall indemnify the concerned agency in co-ordination with NHAI against all damaged and claims. If any, due to the digging of pits for To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct.
 - The NHAI has a right to terminate the permission or to extend the period of agreement. In case the Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, wants shifting, repair or alteration to To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. It will have to furnish a separate Bank Guarantee.
 - The Licensee shall not without prior permission in writing from the NHAI Gov't. of India or its authorized agency undertake any work of shifting, repairs or alterations To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct.

LAN SPINTER PVT LTD.,(4

- The permission granted shall not in any way be deemed to convey to Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. any ownership right or any interest in route/road/highway/land/property, other than what is herein expressly granted.
 - Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. located in highway land/property shall be deemed to have been constructed and continued only by the consent and permission of the NHAI so that the right of way Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, to the use thereof shall not become absolute and indefeasible by lapse of time.
 - xiv. Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. shall bear the stamp duty charged for the agreement.
 - The To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. shall not be brought in to use by Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. unless a completion certificate to the effect that To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. has been laid in accordance with the approved specifications & drawings and the pits have been filled upto the satisfactions of the concerned agency in co-ordination with the owner has been obtained.
 - Notwithstanding anything NHAI contained herein this agreement may be cancelled at any time by the breach of any condition of the same and Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall neither be entitled to any compensation for any loss caused to it by such cancellation not shall it be absolved from any liability already incurred.
 - xvii. The licensee shall have to provide barricading, danger lighting and other necessary caution boards while executing the work and during maintenance. If NHAI is required to do some emergent work, Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, will provide and observer within 24 hours. NHAI will not responsible for any damage of any kind by what so ever means natural or otherwise.
 - xviii. The enforceability of the ROW permission granted herd in shall be restricted to the extent of provisions/scope of service contained / defined in the licensee agreement of the licensee with Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, and for the purpose for which it is granted. Either by content or by intent the purpose extending the ROW facility is not enhance the scope of Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state.

 LAN SPINTEX PVT 517D.

Generated from eOffice by VIJITH VIJAYAN, Manager(T) RO Madurai - VV, MANAGER(TECHNICAL), RO Madurai on 22/06/2024 12:28 PM

- 3.Shifting of To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. as and when required by NHAI: Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall shift the To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct, within 90days.(or as specified by the respective agency / owner) from the date of issue of the notice by the NHAI, Govt. of India to shift/relocate the lines/poles. In case, it is so required for the purpose of improvement / widening of the road/route/highway or construction of flyover/bridges and restore the road/land to its original condition at its own cost and risk.
- 4. Shifting due to 4 laning/Widening of NH: After the termination /expiry of the agreement, Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District-624618, Tamilnadu state, shall remove To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. within 90days and the site shall be brought back to the original condition failing which the Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, will lose the right to remove the lines/poles. However before taking up the work of removal To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia Lan Spintex Pvt Ltd, Sf no-1200mm Existing Utility Crossing Duct. the . 142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall furnish a bank guarantee to the owner for a period of one year for an amount assessed by the ownerfor making good the excavated pit by proper filling and compaction, clearing debris, loose earth produced due to excavation of pits at least 50m away from the edge of the ROW.
 - 5. The traffic movement during laying of Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. to be managed by the applicant: If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state.
 - 6. If any claim is raised by the concessionaire then the same has to be paid by the applicant: Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District-624618, Tamilnadu state. solely responsible/liable for full compensation/indemnification of concerned agency/aggrieved owner for any direct, indirect of consequential damage caused to them/claims or replacement sought for, at the cost and risk of Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. The concerned agency in coordination with NHAI shall also have a right to make good such damages/recover the claims by way of invoking of bank guarantee furnished by Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state. fails to comply with the condition 5 and 6 above to the satisfaction of the NHAI, the same shall be got executed by the NHAI at the risk and cost of the Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state.

57

Director

- 8. Not to damage to other utility, if damaged, the pay the losses either to NHAI or to the concerned agency.
- 9. In case the work contemplated is not completed to the satisfaction of NHAI, which has granted the permission within a period of 11 months from the date of issue of the bank guarantee. Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, shall either furnish a fresh guarantee or extend the further guarantee for a further period of one year.
- 10. We will relocate To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct. utilities at our own cost notwithstanding the permission granted within such time as will be stipulated by NHAI for future six/four laning or other development.
- 11. We Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, hereby undertake that the existing avenue plantation is not affect due to the preset propose for a total length of _____ in the state of Tamilnadu.
- 12. We Lan Spintex Pvt Ltd, Sf no-142,143,144, Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, hereby undertake to adopt Manually erection only where the available width of ROW is less than 15m.
- 13. We Lan Spintex Pvt Ltd, Sf no-142,143,144,Puspatur village, Palani taluk, Dindigul District- 624618, Tamilnadu state, hereby undertake that the pay the fee/rent as mentioned in the Ministry's Guidelines.

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGUL



Ref: KNRPIPL/NH-209/PM/NHAI/2024-25/258

To
The Resident Engineer,
M/s SA Infrastructure Consultants Pvt Ltd,
Thiruvalluar Salai, Shanmugapuram,
Palani, Dindigul - 624 601

Sub: Four laning of Oddanchatram - Madathukulam section of NH- 209 (new NH - 83) (Design Ch. KM 29.000 to Km. 74.380) under Bharatmala Pariyojna Phase I under the category of Residual Woks of NHDP on HAM in the State of Tamil Nadu - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440 - Reply -Reg.

Ref: 1. Applicants letter No.DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Dt.20.05.2024 2. Your Ltr No.NHAI/PIU/DGL/11014/10/NOC/Pkg.II(O-M)/2024/1035 Dt.27.05.2024

Dear Sir,

With reference to Authority letter cited at SI no 2, where a copy was marked to us regarding the consent of proposal for getting, "permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440" by the petitioner M/s Lan Spintex Pvt Ltd has been verified at site jointly with Independent Engineer representatives on date 28.05.2024.

During the time of construction at this location, it was agreed by NHAI and M/s Lan Spintex Pvt Ltd that, a 1200 mm & 600 mm dia pipe will be provided in between Km.68+220 to 68+700, exclusively for the utilization by the factory owner for the purpose of utility crossing. However, the entire cost of these 2 nos of utility crossing should be borne by the M/s Lan Spintex Pvt Ltd.

Accordingly, a 1200 mm dia pipe was laid at 68+393 and 600 mm dia pipe was laid at 68+440 for the purpose of utility crossings from the Unit-1 to Unit-2 of the M/s Lan Spintex Pvt Ltd.

We, based on the above details, inform you that the request of the petitioner to be considered.

This is for your information and further course of action.

Hyderabad

Thanking you

For M/s. KNR Palani Infra Private Ltd.

M. Ramakrishna Reddy Project Manager

Copy to: The DGM (T) & Project Director, NHAI-PIU, Dindigul - For Information

Project Office: SF No.158, Puliyampatti, Palani Taluk, Dindigul - 624 617, Tamil Nadu

e-mail: knrclpalani@knrcl.com

Registered Office: 'KNR House', 3rd & 4th Floor, Plot No. 114, Phase-I, Kavuri Hills, Hyderabad - 500 033, Telangana

Phone: +91 40 40268759, 40268761 / 62, Fax: +91 40 40268760,

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGUL



Project Office: Ground Floor, Ezhil Illam, 19/9, Thiruvalluvar Salai, Shanmugapuram, Palani, Dindigul (D.T), Tamil Nadu – 624601 Email: tl.ochatrampkg2.sainfra@gmail.com

Ref: TL/CLIENT/2024-2025/Lr.No.837

DATE: 30-05-2024

To

The DGM (Tech) cum Project Director, PIU - National Highways Authority of India, Plot No. 1 Aishwaryam Heights, Indira Nagar, Sennamanaickenpatti (Po), Thadikombu Road Dindigul- 624004, Tamil Nadu.

Independent Engineer services - Four Laning of Oddanchatram to Madathukulam section of Sub: NH-209 (New NH-83) from Design Km 29.000 to Km.74.380 under Bharatmala Pariyojana Phase-1 under the category of Residual works of NHDP on HAM in the state of Tamilnadu-Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct. 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at km.68+440- Reply Sent- Reg

Ref:

1. Concessionaire Agreement Dated on: 06.12.2019

- 2. Applicant's Letter No. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Dated on: 20.05.2024.
- 3. NHAI Lr Ref: NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/1035 Dated on: 27.05.2024.
- 4. KNR Lr ref:KNRIPL /NH-209/PM/NHAI/2024-25/258 Dated on: 29.05.2024. Mail received on: 30.05.2024

Sir,

We acknowledge receipt of KNRPIPL letter Ref (4) and inspected the site with concessionaire representative & IE representative have reviewed the proposal submitted. The corrected layout drawings and documents, in line with the present site conditions, have been duly noted. The revised measurements indicate that the first existing utility duct starts at Km 68+350 and ends at Km 68+393 on the RHS of the project highway, with a length of 74m. The second existing utility duct starts at Km 68+390 and ends at Km 68+440 on the RHS, with a length of 78m. The spacing between the two utility ducts is 47m on the RHS side and 40m on the LHS side.

Considering the above facts and the corrections made, we hereby grant the No Objection Certificate (NOC) for laying the underground water pipeline and power cable duct wire across the road using the dia1200mm existing utility crossing duct at the specified locations on the National Highway.

Please ensure all work is carried out in compliance with the MORTH guidelines and under the supervision of the relevant authorities.

Assuring you for best of our service and co-operation from you in this regards.

hanks & Regards

PKG-II

Copy To:

1. KNR Palani Infra Pvt.Ltd, Palani-For Information.

(सड़क परिवहन और राजमार्ग-मंत्रालय, भारत सरकार) National Highways Authority of India (Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्वयन इकाई - डिंडिंग्ल / Project Implementation Unit - Dindigul

प्लॉट नं.1, ऐश्वर्यम हाइट्स, इंदिरा नगर, सेन्नमगाईकेनपट्टी (पी), थाडिकोम्बू रोड, डिंडिंगल - 624 004 Piot No.1, Alshwaryam Heights, Indira Nagar, Sennamanaickenpatti (P.O), Thadikombu Road, Dindigul - 624 004 दूरभाव / Tele: +91-451 2904199 वेब / Web : www.nhai.org ई-मेल / E-mail : piudindigul@nhai.org, dindigulpiu@gmail.com



NHAI/PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/ 1035

27.05.2024

The Resident Engineer M/s. SA Infrastructure Consultants Pvt. Ltd., Thiruvalluvar Salai, Shanmuganpuram, Palani, Dindigul District - 624601, Tamil Nadu

NHAI - PIU-Dindigul - ROW Permission - Four Laning of Kamalapuram to Sub: Oddanchatram & Oddanchatram to Madathukulam section of NH-209 (New NH-83) and Six Laning of Oddanchatram Bypass section of NH-209 (New NH-83) - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia. 1200m existing utility duct 1st Crossing in Dia 152.4mm PVC Water Pipe 2 nos using dia 1200mm existing utility duct at Km 68+396 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km 68+444 - Site Inspection Requested - reg.

Ref:

- 1. Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)-20243001 dated 28.03.2024 (received on 30.03.2024)
- 2. This office's letter no. NHAI/PIU/DGL/11014/10/NOC/Pck-II (O-M)/2024/NOC/721 dated 31.03.2024
- 3. IE's letter no. TL/CLIENT/2023-2024/Lr. No. 810 dated 10.04.2024
- 4. This office's letter no. PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/764 dated 10.04.2024
- 5. Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 dated 20.05,2024

Sir.

Please find herewith enclosed the letter cited under ref. 5th received on 27.05.2024 from Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. in respect of your submission vide letter dated 10.04.2024 (cited under ref. 3rd), wherein, it was submitted that as per the applicant's proposal there is no utility duct having 1200mm dia. is available at Km 68+396 & Km 68+444 and other observations were made by IE.

In this regard, it is requested to re-examine the proposal of the applicant in light of provisions prescribed under MoRTH Guidelines duly visiting the site again and furnish a factual report in a time-bound manner.

Accord this matter on Priority.

Yours Sinderely,

Manager (Tech.)

Copy to:

1. The Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. - for information

2. The Authorized Signatory, M/s KNRCL - for necessary action and furnishing your consent.

NHAI-PIU-DGL From: To: LAN SPINTEX PVT LTD. THE D.G.M(T) &PROJECT DIRECTOR D Survey Nos -142,143,144, National Highway Authority of India M(T) Pushpatur Village, Palani Taluk PIU - Dindigul, OROJECT DIRE LO Dindigul District- 624618, Tamil Nadu State. No: 1576 Tamilnadu state: ACC Date: 27/05/24 S1 S₂ **S3 S4** Compliance and resubmission of Proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct 1st Crossing In Dia 152.4mm PVC Water Pipe 2- Nos Using Dia. 1200mm Existing Utility Crossing Duct At Km 68/393 And 2nd Crossing Power Cable Wire Duct Using Dia 1200mm Existing Utility Crossing Duct At Km68/440 on NH - 209 (NEW NO. NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu. Refl·NHAI - PIU, Dindigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/764 Dated 10th April 2024. 2. MORTH Online App No. 20240520/2/14/9715/8639 dated 20/05/2024. Reference is made to the above, we are hereby resubmitting our proposal for laying Water pipe line confirming to the latest Ministry's guidelines vide F. No. RW/NH-33044/29/2015/S&R (R) dated 22/11/2016. As per para. 5 & annexure 1 para a. Of ministry's guidelines vide letter Ref. F.No. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023. We are hereby submitting our point wise Compliance / Contentions as follows. 1. We had submitted the proposal mentioning to provide the crossing across the Project Highway through existing Utility duct of 1200mm dia. Available at Km 68+396 & 68+444. We had taken remeasurement in the site and the position of the Existing utility duct is slightly varies from earlier mentioned location to Km 68+393 & 68+440. The alignment of the Existing Utility duct is also slightly cross and we had corrected in our layout plans. The utility duct is already available in the project highway and it was constructed with the guidance of NHAI, PIU - Dindigul during the road expansion work. 2. We had corrected our layout drawings and documents in line with the present site condition and all the necessary facilities were shown clearly in the layout plan and enclosed for your kind consideration. 3. The first Existing Utility duct starts at Km 68+350 and ending at 68+393 on RHS of the project Highway to a length of 74m. The second Existing Utility duct starts at Km 68+390 and ending at 68+440 on RHS for a length of 78m and it is clearly mentioned in the layout drawings. The spacing in between the two Utility ducts will be 47m on RHS side and 40m on LHS side as shown in the plan. Considering the above facts, we kindly request you to grant permission To Lay the under Ground Water Pipe Line and Power Cable Duct Wire across the Road Using Dia 1200mm Existing Utility Crossing Duct at the National Highway as mentioned above so that the work can be commenced. An early action is requested please. For LAN SPINTEX PVT LTD LAN SPINTEX PU Authorized Signatoriec

Generated from eOffice by VIJITH VIJAYAN, Manager(T) RO Madurai - VV, MANAGER(TECHNICAL), RO Madurai on 22/06/2024 12:28 PM

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

Date: 20/05/2024

62

989127/2024/PIU - DINDIGUL

Enclosed As above

Ref: DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGUL

KNR Palani Infra Pvt. Ltd.

Ref: KNRPIPL/NH-209/PM/NHAI/2024-25/258

To
The Resident Engineer,
M/s SA Infrastructure Consultants Pvt Ltd,
Thiruvalluar Salai, Shanmugapuram,
Palani, Dindigul - 624 601

Sub: Four laning of Oddanchatram - Madathukulam section of NH- 209 (new NH - 83) (Design Ch. KM 29.000 to Km. 74.380) under Bharatmala Pariyojna Phase I under the category of Residual Woks of NHDP on HAM in the State of Tamil Nadu - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440 - Reply -Reg.

Ref: 1. Applicants letter No.DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 Dt.20.05.2024 2. Your Ltr No.NHAI/PIU/DGL/11014/10/NOC/Pkg.II(O-M)/2024/1035 Dt.27.05.2024

Dear Sir,

With reference to Authority letter cited at SI no 2, where a copy was marked to us regarding the consent of proposal for getting, "permission to lay the underground water pipeline and power cable duct wore across the road using dia 1200mm existing utility duct 1st crossing in dia 152.4 mm PVC water pipe 2 nos using dia 1200mm existing utility duct at Km.68+393 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km.68+440" by the petitioner M/s Lan Spintex Pvt Ltd has been verified at site jointly with Independent Engineer representatives on date 28.05.2024.

During the time of construction at this location, it was agreed by NHAI and M/s Lan Spintex Pvt Ltd that, a 1200 mm & 600 mm dia pipe will be provided in between Km.68+220 to 68+700, exclusively for the utilization by the factory owner for the purpose of utility crossing. However, the entire cost of these 2 nos of utility crossing should be borne by the M/s Lan Spintex Pvt Ltd.

Accordingly, a 1200 mm dia pipe was laid at 68+393 and 600 mm dia pipe was laid at 68+440 for the purpose of utility crossings from the Unit-1 to Unit-2 of the M/s Lan Spintex Pvt Ltd.

We, based on the above details, inform you that the request of the petitioner to be considered.

This is for your information and further course of action.

Thanking you

For M/s. KNR Palani Infra Private Ltd.

M. Ramakrishna Reddy Project Manager

Copy to: The DGM (T) & Project Director, NHAI-PIU, Dindigul - For Information

Hyderabad

Project Office: SF No.158, Puliyampatti, Palani Taluk, Dindigul - 624 617, Tamil Nadu

e-mail: knrclpalani@knrcl.com

Registered Office: 'KNR House', 3rd & 4th Floor, Plot No. 114, Phase-I, Kavuri Hills, Hyderabad - 500 033, Telangana

Phone: +91 40 40268759, 40268761 / 62, Fax: +91 40 40268760,

Generated from eOffice by VIJITH VIJAYAN, Manager(T), RO Madurai ... VV. MANAGER(TECHNICAL), RO Madurai on 22/06/2024 12:28 PM e-mail. knrcic@rediffmall.com, Web: www.knrci.com

(सड़क परिवहन और राजमार्ग-मंत्रालय, भारत सरकार) National Highways Authority of India (Ministry of Road Transport & Highways, Government of India)

परियोजना कार्यान्वयन इकाई - डिंडिंग्ल / Project Implementation Unit - Dindigul

प्लॉट नं.1, ऐश्वर्यम हाइट्स, इंदिरा नगर, सेन्नमगाईकेनपट्टी (पी), थाडिकोम्बू रोड, डिंडिंगल - 624 004 Plot No.1, Aishwaryam Heights, Indira Nagar, Sennamanaickenpatti (P.O), Thadikombu Road, Dindigut - 624 004 दूरभाव / Tele: +91-451 2904199 वेब / Web : www.nhai.org ई-मेल / E-mail : piudindigul@nhai.org, dindigulpiu@gmail.com



NHAI/PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/ 1035

27.05.2024

The Resident Engineer M/s. SA Infrastructure Consultants Pvt. Ltd., Thiruvalluvar Salai, Shanmuganpuram, Palani, Dindigul District - 624601, Tamil Nadu

NHAI - PIU-Dindigul - ROW Permission - Four Laning of Kamalapuram to Sub: Oddanchatram & Oddanchatram to Madathukulam section of NH-209 (New NH-83) and Six Laning of Oddanchatram Bypass section of NH-209 (New NH-83) - Proposal for getting permission to lay the underground water pipeline and power cable duct wore across the road using dia. 1200m existing utility duct 1st Crossing in Dia 152.4mm PVC Water Pipe 2 nos using dia 1200mm existing utility duct at Km 68+396 and 2nd crossing power cable wire duct using 1200mm existing utility crossing duct at Km 68+444 - Site Inspection Requested - reg.

Ref:

- 1. Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)-20243001 dated 28.03.2024 (received on 30.03.2024)
- 2. This office's letter no. NHAI/PIU/DGL/11014/10/NOC/Pck-II (O-M)/2024/NOC/721 dated 31.03.2024
- 3. IE's letter no. TL/CLIENT/2023-2024/Lr. No. 810 dated 10.04.2024
- 4. This office's letter no. PIU/DGL/11014/10/NOC/ Pkg-II(O-M)/2024/764 dated 10.04.2024
- 5. Applicant's letter no. DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25 dated 20.05,2024

Sir.

Please find herewith enclosed the letter cited under ref. 5th received on 27.05.2024 from Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. in respect of your submission vide letter dated 10.04.2024 (cited under ref. 3rd), wherein, it was submitted that as per the applicant's proposal there is no utility duct having 1200mm dia. is available at Km 68+396 & Km 68+444 and other observations were made by IE.

In this regard, it is requested to re-examine the proposal of the applicant in light of provisions prescribed under MoRTH Guidelines duly visiting the site again and furnish a factual report in a time-bound manner.

Accord this matter on Priority.

Yours Sinderely,

Manager (Tech.)

Copy to:

1. The Authorized Signatory, M/s LAN SPINTEX Pvt. Ltd. - for information

2. The Authorized Signatory, M/s KNRCL - for necessary action and furnishing your consent.

NHAI-PIU-DGL From: To: LAN SPINTEX PVT LTD. THE D.G.M(T) &PROJECT DIRECTOR D Survey Nos -142,143,144, National Highway Authority of India M(T) Pushpatur Village, Palani Taluk PIU - Dindigul, OROJECT DIRE LO Dindigul District- 624618, Tamil Nadu State. No: 1576 Tamilnadu state: ACC Date: 27/05/24 S1 S₂ **S3 S4** Compliance and resubmission of Proposal for getting Permission To Lay The Under Ground Water Pipe Line And Power Cable Duct Wire Across The Road Using Dia 1200mm Existing Utility Crossing Duct 1st Crossing In Dia 152.4mm PVC Water Pipe 2- Nos Using Dia. 1200mm Existing Utility Crossing Duct At Km 68/393 And 2nd Crossing Power Cable Wire Duct Using Dia 1200mm Existing Utility Crossing Duct At Km68/440 on NH - 209 (NEW NO. NH - 83) [Dindigul - Coimbatore Section] in the state of Tamilnadu. Refl·NHAI - PIU, Dindigul Lr. No. NHAI/PIU/DGL/11014/10/NOC/Pkg-II(O-M)/2024/764 Dated 10th April 2024. 2. MORTH Online App No. 20240520/2/14/9715/8639 dated 20/05/2024. Reference is made to the above, we are hereby resubmitting our proposal for laying Water pipe line confirming to the latest Ministry's guidelines vide F. No. RW/NH-33044/29/2015/S&R (R) dated 22/11/2016. As per para. 5 & annexure 1 para a. Of ministry's guidelines vide letter Ref. F.No. RW/NH-36094/01/2022/S&R (P&B) dated 17.04.2023. We are hereby submitting our point wise Compliance / Contentions as follows. 1. We had submitted the proposal mentioning to provide the crossing across the Project Highway through existing Utility duct of 1200mm dia. Available at Km 68+396 & 68+444. We had taken remeasurement in the site and the position of the Existing utility duct is slightly varies from earlier mentioned location to Km 68+393 & 68+440. The alignment of the Existing Utility duct is also slightly cross and we had corrected in our layout plans. The utility duct is already available in the project highway and it was constructed with the guidance of NHAI, PIU - Dindigul during the road expansion work. 2. We had corrected our layout drawings and documents in line with the present site condition and all the necessary facilities were shown clearly in the layout plan and enclosed for your kind consideration. 3. The first Existing Utility duct starts at Km 68+350 and ending at 68+393 on RHS of the project Highway to a length of 74m. The second Existing Utility duct starts at Km 68+390 and ending at 68+440 on RHS for a length of 78m and it is clearly mentioned in the layout drawings. The spacing in between the two Utility ducts will be 47m on RHS side and 40m on LHS side as shown in the plan. Considering the above facts, we kindly request you to grant permission To Lay the under Ground Water Pipe Line and Power Cable Duct Wire across the Road Using Dia 1200mm Existing Utility Crossing Duct at the National Highway as mentioned above so that the work can be commenced. An early action is requested please. For LAN SPINTEX PVT LTD LAN SPINTEX PU Authorized Signatoriec

Generated from eOffice by VIJITH VIJAYAN, Manager(T) RO Madurai - VV, MANAGER(TECHNICAL), RO Madurai on 22/06/2024 12:28 PM

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

Date: 20/05/2024

989127/2024/PIU - DINDIGUL

Enclosed As above

Ref: DIU/LSTPLD/EXI-DUCT/ISH/ENGG/(NH-83)/01/24-25

Government of India Ministry of Road Transport and Highways (Highway Administration Cell)

Transport Bhavan, I, Parliament Street, New Delhi — 110 001
No. NH-36094/01/2022-S&R(P&B)
Dated: 17th April, 2023

To

- 1. The Chief Secretaries of all the State Governments/UTs
- The Principal Secretaries/ Secretaries of all States/ UTS Public Works Department dealing with National Highways, other centrally sponsored schemes.
- 3. All Engineers-in-Chief and Chief Engineers of Public Works Department of States/ UTs dealing with National Highways, other Centrally Sponsored Schemes.
- 4. The Director General (Border Roads), Seema Sadak Bhawan, Ring Road, New Delhi 110 010.
- 5. The Chairman, National Highways Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110 075.
- 6. The Managing Director, NHIDCL, PTI Building, New Delhi-110001
- 7. ROs, ELOs and PIUs of the MoRTH.

Subject- Accommodation of Public and Industrial Utility Services along and across National Highways- Policy guidelines; Clarifications regarding OFC/Telecom cables.

Sir,

Following amendments are issued herewith with reference to Ministry's policy circular no RW/NH-33044/29/2015-S&R(R) dated 22.11.2016 regarding permission for laying of underground OFC/telecom cables in NH ROW with immediate effect:

Clause	Existing provision	Amendments
3.1	The utility services shall be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.	The utility services shall normally be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry. Alternatively, for crossing of NH by pipelines for petroleum products, Horizontal Directional Drilling (HDD) method may be used

Cons

	without casing/ conduit pipe following the safety precautions and Codes as given in Annexure II.
Charges for granting licence for use of highway land: For the purpose of license fee/lease rentals, the utilities have been divided into two categories; i) Public utilities and b) Industrial utilities as per the details given in Annexure I. License Fee/lease rentals described below is for Industrial utilities. The license fee for Public utilities shall be 33% of the fee prescribed for Industrial	of highway land: For the purpose of license fee/lease rentals, the utilities have been divided into two categories; i) Public utilities and b) Industrial utilities as per the details given in Annexure I.
utilities.	
The following methodology shall be followed for license fees/lease rental determination for utility service lines other than localized infrastructure facilities like towers, repeaters and junction boxes). License Fees (Rs/sq m/ month) = (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (10 X 12) where, Utilized NH land area = Outer diameter/width of the concerned utility line X length	shall be equal to utilized NH land area X Prevailing Circle Rate of land per unit area X 10% per annum. Utilized NH land area shall include projection of utility on ground including area of support system / tower. License fee for total term of license (up to maximum of 5 years) shall be
The following methodology shall be followed for license fees/lease rental determination for utility services such as towers/repeaters junction boxes etc. License Fees (Rs/sq m/ month) = (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (10 X 12) where,	equal to utilized NH land area X
	of highway land: For the purpose of license fee/lease rentals, the utilities have been divided into two categories; i) Public utilities and b) Industrial utilities as per the details given in Annexure I. License Fee/lease rentals described below is for Industrial utilities. The license fee for Public utilities shall be 33% of the fee prescribed for Industrial utilities. The following methodology shall be followed for license fees/lease rental determination for utility service lines other than localized infrastructure facilities like towers, repeaters and junction boxes). License Fees (Rs/sq m/ month) = (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (10 X 12) where, Utilized NH land area = Outer diameter/width of the concerned utility line X length The following methodology shall be followed for license fees/lease rental determination for utility services such as towers/repeaters junction boxes etc. License Fees (Rs/sq m/ month) = (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate of land per unit area) / (Utilized NH land area X Prevailing Circle Rate

Utilized NH land area = Projection of utility on the ground including area of support system/tower.

However, for public utilities, area below the support system/tower shall only be charged.

There shall be no license fee for OFC cables crossing the NH through HDD method.

License fee for total term of license (up to maximum of 5 years) shall be deposited in advance.

2. This issues with the approval of competent authority.

Yours faithfully

(Rakesh Prakash Singh)

Superintending Engineer (HA)

Copy to:

- 1. AS/ JS/CEs in MoRTH
- 2. Director, IAHE
- 3. The Secretary General, Indian Roads Congress
- 4. Technical circular file of S&R(P&B) Section and Road Safety Engineering Cell
- 5. NIC-for uploading on Ministry's website under "What's new"

Copy for information to:

- 1. PS to Hon'ble Minister (RT&H)/ PS to Hon'ble MOS (RT&H)
- 2. Sr. PPS to Secretary (RT&H)/ Sr. PPS to AS(H)/ Sr. PPS to AS&FA
- 3. Sr. PPS to DG (RD) & SS/ Sr. PPS / PPS /PS to ADG-I/II/III/IV

(Rakesh Prakash Singh)

Superintending Engineer (HA)

Annexure II

A. Codes/ publications for guidance on design of Horizontal Directional Drilling crossing for Petroleum Pipelines

- a) Oil Industry Safety Directorate Code: IOSD Code-141.
- b) American Gas Association PR-227-9424 "Installation of Pipelines by Horizontal Directional Drilling an Engineering Design Guide".
- c) American Society of Civil Engineering Practice No.89 "Pipeline Crossings Handbook".
- d) Directional Crossing Contractors Association publications "Guidelines for a Successful Directional Crossing Bid Package", "Directional Crossing Survey Standards" and "Guidelines for Successful Mid-Sized Directional Drilling Projects."

B. Safety precautions and plan to be submitted along with the proposal for HDD crossings:

- a) Before taking up the HDD work, area to be scanned by suitable methods like GPR to locate all underground utilities. Accordingly, crossing plan and profile drawings to be developed showing all pipelines, utilities, cables and structures that cross the drill path, are parallel to and within 30m of the drill path and that are within 30m of the drilling operation, including mud pits and bore pits.
- b) Damage prevention plan to reduce or avoid the likelihood of damage to adjacent underground facilities, including pipelines, utilities, cables and other subsurface structures considering the accuracy of the method in locating existing structures and in tracking the position of the pilot string during drilling. Consideration should be given to having an auxiliary location system to include manual excavation to ensure that the drilling bit or reamer is following the projected path and does not encroach upon crossing or parallel lines. The damage prevention plan should include provision for sending notification to all affected parties.
- c) Safety plan to include contingency plans in the event the drilling string impacts subsurface facilities and identify facilities and resources to be utilized in the event of an emergency or any personnel injuries. The safety plan shall be reviewed on site with all construction personnel prior to the commencement of drilling operations.
- d) Plan for containment and disposal of drilling fluids, if used.
- e) Hydrostatic test plan that should consider pretesting of the fabricating string(s) prior to installing the crossing.
- f) Testing plan be agreed upon the measures like Cathodic protection, periodic inspection be outlined and Supplementary extra thickness of pipe be ensured to compensate for corrosion.
- g) Pipeline laying agencies to submit annual certificates of inspection after laying.

Cary 17/4/23



GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT & HIGHWAYS AN ISO 9001:2008 CERTIFIED MINISTRY

S&R(R) ZONE

IAHE Campus, A-5, Sector-62, Noida-201301.

F. No. RW/NH-33044/29/2015/S&R(R)

Dated: 22nd November, 2016

To,

- 1. The Chief Secretaries of all the State Governments/ UTs
- 2. The Principal Secretaries/ Secretaries of all States/ UTs Public Works Department dealing with National Highways, other centrally sponsored schemes.
- 3. All Engineers-in-Chief and Chief Engineers of Public Works Department of States/ UTs dealing with National Highways, other centrally sponsored schemes.
- 4. The Director General (Border Roads), Seema Sadak Bhawan, Ring Road, New Delhi-110 010.
- 5. The Chairman, National Highways Authority of India, G-5 & 6, Sector-10, Dwarka, New Delhi-110 075.
- 6. The Managing Director, NHIDCL, PTI Building, New Delhi-110001

Subject: Accommodation of Public and Industrial Utility Services along and across National Highways – Policy guidelines regarding. Sir,

The Government has realized that development of infrastructure across the Country on a sustainable and integrated manner continues to be an imperative for improving the state of economy, enhancing quality of life of the citizens and ensuring equitable development throughout the country.

Land being among the most precious of natural resources available, optimum utilization of land shall play a critical role in integrated development of infrastructure. One of the ways to effect such optimum utilization is leveraging land within National Highway (NH) Right of Way (ROW) for laying utility services. This may be achieved through granting permissions for laying utility services along and /or across the ROW. However, environment and safety of the road users are the prime factors in deciding permission for utility services. Permission may be denied, if it is not feasible to ensure safety and environment through requisite safeguards. The Administration of ROW, has been defined in the National Highway Land and traffic Control Act 2002 and relevant Rules 2004.

Keeping in view the need for consistency and clarity, in supersession of all the instructions contained in the earlier previous circulars on the subject, following guidelines shall apply for accommodation of Utility Services along and across National Highways.

2. Laying of Utility Services along the National Highways:

- 2.1 There shall be a provision for utility ducts for appropriate categories/combination of utilities in the construction of new/4-6 laning of National Highways. The ducts shall be located at appropriate location preferably as close to the extreme edge of ROW.
- 2.2 Utility services shall be laid in the utility ducts, if provided for the purpose.
- 2.3 In stretches where utility ducts have not been provided, the utility services shall be located, beyond the toe line of the embankment and drains, as close to the extreme edge of the RoW as possible. While granting permission, requirement of up-gradation also needs to be kept in view.

2:

2.4 It is to be ensured that at no time there is interference with the drainage of the road land and maintenance of the National Highways. Towards this, the top of the utility services shall be at least 0.6 metre below the ground level.

2.5 No utility service shall be laid over existing culverts and bridges except through the utility ducts where such provision exists. In case of absence of such provisions, the Licensee shall make his own arrangement for crossing of cross drainage structure, rivers, etc. below the bed.

2.6 In exceptional cases, where ROW is restricted the utility services can be allowed beneath the carriageway of service road, subject to the condition that the utility services be laid in concrete ducts, which will be designed to carry traffic on top. The width of the duct in such case shall not be less than one lane. In such cases, it also needs to be ensured that maintenance of the utility services shall not interfere with the safe and smooth flow of traffic. The cost of operation and maintenance will have to be borne by the Licensee as per the agreement.

3. Laying of Utility Services across the National Highway:

3.1 The utility services shall be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.

3.2 Existing drainage structures shall not be allowed to carry the lines across.

- 3.3 The utility services shall cross the National Highway preferably on a line normal to it or as nearly so as practicable.
- 3.4 The casing/conduit pipe may be installed under the road embankment either by boring or digging a trench. Installation by boring method shall be preferred.
- 3.5 In case of trenching, the sides of the trench should be done as nearly vertical as possible. The trench width should be at least 30 cm wider, (but not more than 60 cm wider), than the outer diameter of the utility pipe. Filling of the trench shall conform to the specifications contained here-in-below or as supplied by the Highway Authority.

3.5.1 Bedding shall be to a depth not less than 30 cm. 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.

3.5.2 The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust.

3.5.3 The side fill shall consist of granular material laid in 15 cm. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the modified Proctor's density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.

3.5.4 The road crust shall be built to the same strength as the existing crust on either side of the trench or to thickness and specifications stipulated by the Highway Authority.

3.6 When utilities are allowed overhead, the horizontal and vertical clearance in accordance with the IRC shall be maintained.

4. Procedure for processing application for granting permission for use of highway land: Any person who intends to obtain permission shall make an application online in the prescribed form to Highway Administration or an officer authorized by Highway Administration on his behalf. The application must mention details the various safety clearances from the respective authorities such as Directorate of Electricity, Chief Controller of Explosives, Petroleum and Explosives Safety Organization, Oil Industry Safety

Directorate, State/Central Pollution Control Board and any other statutory clearances as applicable, which must be obtained by the Applicant before applying to the Highway Administration.

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). The permission for laying utility services is to be normally granted within 30 days from the day of closure of public objections and claims. If no communication is received from the Highway Administration within 30 days from the day of closure of public objections and claims, the permission shall be deemed to be granted. The initial permission would be valid for a maximum of 5 years at a time, which can thereafter be considered for renewal. On payment of additional fee at the time of renewal, the permission shall automatically be renewed, unless defaults exist. In case of renewal, rate prevailing at the time of renewal shall be charged.

Charges for granting licence for use of highway land: For the purpose of license fee/lease rentals, the utilities have been divided into two categories; i) Public utilities and b) Industrial utilities as per the details given in Annexure I.

License Fee/lease rentals described below is for Industrial utilities. The license fee for Public utilities shall be 33% of the fee prescribed for Industrial utilities.

5.1 The following methodology shall be followed for license fees/lease rental determination for utility service lines other than localized infrastructure facilities like towers, repeaters and junction boxes).

License Fees (Rs/sq m/ month) = (Utilized NH land area X prevailing Circle Rate of land per unit area) / (10 x 12) where,

Utilized NH land area = Outer diameter/width of the concerned utility line X length

5.2 The following methodology shall be followed for license fees/lease rental determination for utility services such as towers/repeaters/ junction boxes etc.

License Fees (Rs/sq m/ month) = (Utilized NH land area X prevailing Circle Rate of land per unit area) / (10 x 12) where,

Utilized NH land area = Projection of utility on the ground including area of support system/tower

However, for public utilities, area below the support system/tower shall only be charged.

- 5.3 Fee shall have to be paid in advance for the period for which permission is granted. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
- 5.4 A system to redress grievances and to consider relaxation from the guidelines, in exceptional cases, shall be notified separately and shall be effective from the date of notification.
- 6. All required restoration, maintenance work subsequent to laying of utility services shall be required to be undertaken by the Licensee at its cost either by itself or through its authorized representative in consultation with the Authority as per predetermined time schedule and quality standards. To process for the granting of permission and prior to signing of Lease agreement, a Performance Bank Guarantee for an amount based on per route metre with a validity of one year initially, in the prescribed format (extendable if required till satisfactory completion of work) shall have to be furnished by the utility service provider/ Licencee, as a security against improper restoration of ground in terms of

File No. ADMIN/30/2024-PIU Dindigul (Computer No. 252244)

989127/2024/PIU - DINDIGUL

:4:

filling/unsatisfactory compaction damages caused to other underground installations/utility services & interference, interruption, disruption or failure caused thereof to any services etc.; Utility services such as pipes etc (rate in per m)

provided in the ducts already provided	Rs 50
<= 300 mm dia/width	Rs 100
> 300 mm dia/width but $<$ =1000 mm	Rs 250
> 1000 mm	Rs 500
Utility services such as towers etc (rate in Rs per sq m)	Rs 100

In case the Licensee fails to discharge the obligation of making good of the excavated trench/other restoration work, the Authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee. In case, the Performance Bank Guarantee is invoked as mentioned above, the Licensee shall be required to replenish and reinstate the required Performance Bank Guarantee within one month of such invoking.

Notwithstanding this, the Licensee shall be liable to pay full compensation to the aggrieved Authority/ its designated agency for any damage sustained by them by reason of the exercise of the RoW facility.

7. The Authority shall enter into a License Agreement with the respective utility service provider in the format enclosed (**Appendix**) including any other conditions imposed by Highway Administration, to ensure safe and uninterrupted flow of traffic. Post signing of the agreement, the utility service provider shall be designated as 'Licensee' for the purpose of this project and will be authorized to install and operate utility services within the NH RoW. However, utility services shall be made operational by the Licensee only after a completion certificate to the effect is issued by the Highway Administration.

Enclo: As above.

(Manoj Kumar)

Executive Engineer(NFSG) (S,R&T) (Roads) For Director General (Road Development) & SS

Copy to:

- 1. All Technical Officers in the Ministry of Road Transport & Highways
- 2. All ROs and ELOs of the Ministry
- 3. The Secretary General, Indian Roads Congress
- 4. The Director, IAHE
- 5. Technical circular file of S&R (R) Section
- 6. NIC-for uploading on Ministry's website under "What's new"

Copy for kind information to:

- 7. PS to Hon'ble Minister (RTH&S)
- 8. PS to Hon'ble MOS (RTH&S)
- 9. Sr. PPS to Secretary (RT&H)
- 10. PPS to DG (RD) & SS
- 11. PPS to SS&FA
- 12. PS to ADG-I/ ADG-II
- 13. PS to JS (T)/ JS (H)/ JS (LA&C)/ JS (EIC)

Annexure I

Public Utility provider and Industrial infrastructure

A. Public Utility Provider

A **Public Utility Provider** in context of this Guideline shall mean any organization that provides and maintains the infrastructure for a public service like electricity, gas, water supply, telecom cables and sewage disposal subject to applicable regulation.

B. Eligible activities for Industrial Units or 'Industrial Infrastructure'

Industrial Infrastructure in context of this Guideline shall mean any physical infrastructure that is required to facilitate industrial operations and is constructed, operated and maintained along/across Right of Way of National Highways. Such infrastructure shall include the following:

- a. Underground & above ground pipelines including provisions for booster pumping facilities, maintenance bays and other required support infrastructure for transport of legally permitted materials for industrial usage by a business entity having valid license for industrial operations.
- b. Conveyor Belts including provisions for maintenance bays and other required support infrastructure for transport of legally permitted materials, by a business entity having valid license for industrial operations.
- c. Power cables/wires etc. meant for industrial usage by a business entity having valid license for industrial operations.
- d. Any other such associated industrial infrastructure facility.

Appendix

Draft

Enclosure to Ministry of Road Transport & Highways letter No. 33044 / 29 / 2015 / S&R(R) dated 22.11.2016.

AGREEMENT REGARDING GRANTING OF RIGHT OF WAY PERMISSIONS

FOR LAYING UTILITY SERVICES ON NATIONAL HIGHWAYS

from	Agreement to lay to	Telecom cable / OF Km of	C cable / electrical land.	cable / pipe line/ ducts etc
(year) by the control of the control	petween after referred to a ant to the context, , a context of the	acting in his exects as the "Authority" of the include his success appany registered un (hereinafter cal	cutive capacity through which expression shors in office and as ander the Companies the "Licensee"	(month) of aigh hall unless excluded by of ssigns) on the one part, and so Act, 1956 and having it which expression shall sors/administrator assignee
		ority is responsible, of NH NoRoW		opment and maintenance o
pipe lin	Whereas the Licer e / ducts etc. refe	nsee proposes to lay rred to as utility serv	Telecom cable / Olvices in subsequent p	FC cab <u>le / electrical cable</u> paras.
services	s from Km	ensee has applied to Km to km	of road/	r permission to lay utility route up to
		Authority has agreed conditions hereinaf		ission for way leave on the
containe grants to	ed and on the part of the Licensee per	of the Licensee to be	e observed and performance of services as per the	the conditions hereinafter ormed, the Authority hereby approved drawing attached
	leave facility o	n the National High	nway RoW is not for	rpose of extending the way for enhancing the scope of tent or by intent. Further

for which it is granted.

enforceability of the permission so granted shall be restricted only to the extent of provisions/scope of activities defined in the license agreement & for the purpose

- 2. No Licensee shall claim exclusive right on the RoW and any subsequent user will be permitted to use the RoW, either above or below, or by the side of the utilities laid by the first user, subject to technical requirements being fulfilled. Decision of the Authority in relation to fulfilment of technical requirements shall be final and binding on all concerned parties. In case any disruption/damage is caused to any existing user by the subsequent user, the Authority shall not be held accountable or liable in any manner.
- 3. The Licensee shall be responsible for undertaking all activities including, but not limited to site identification, survey, design, engineering, arranging finance, project management, obtaining regulatory approvals & necessary clearances, supply of equipment, material, construction, erection, testing and commissioning, maintenance and operation and all other activities essential or required for efficient functioning of their own utility/industrial infrastructure facilities.
- 4. The Licensee shall pay license fees @ Rs/sq m/month to the Authority. The License fee shall become payable from the date of handing over of RoW land to the Licensee, for laying of utilities/cables/conduits/pipelines for infrastructure/ service provider. As regards Tariff and Terms and conditions for providing common utility ducts along National Highways, there shall be a separate agreement regime.
- 5. Fee shall have to be paid in advance for the period for which permission is granted for entering into a license agreement. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
- 6. Present policy of the MoRT&H is to provide a 2.00 m wide utility corridor on either side of the extreme edge of RoW. In cases where utility ducts with sufficient space are already available along NH, the utility services shall be laid in such ducts subject to technical requirements being fulfilled.
- 7. The utility services shall be laid at the edge of the RoW. In case of restricted width of RoW, which may be adequate only to accommodate the carriageway, central verge, shoulders, slopes of embankment, drains, other road side furniture etc; the utility services shall be laid beyond the toe line of the embankments and clear of the drain.
- 8. The Licensee shall make his own arrangement for crossing of cross drainage structure, rivers, etc. below the bed. In case, this is not feasible, the utility services may be carried outside the railings/parapets and the bridge superstructure. The fixing and supporting arrangement with all details shall be required to be approved in advance from the concerned Highway Administration. Additional cost on account of fixing and supporting arrangement as assessed by the Authority shall be payable by the Licensee.

- 9. In exceptional cases, where RoW is restricted the utility services can be allowed beneath the carriageway of service road, if available, subject to the condition that the utility services be laid in concrete ducts, which will be designed to carry traffic on top. The width of the duct shall not be less than one lane. In such cases, it also needs to ensure that maintenance of the utility services shall not interfere with the safe and smooth flow of traffic. The cost of operation and maintenance will have to be borne by the Licensee.
- 10. It is to be ensured that at no time there is interference with the drainage of the road land and maintenance of the National Highways. Towards this, the top of the utility services shall be at least 0.6 metre below the ground level. However, any structure above ground shall be aesthetically provided for / landscaped with required safety measures as directed by the concerned Authority;
- 11. The utility services shall be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.
- 12. Existing drainage structures shall not be allowed to carry the lines across.
- 13. The top of the casing/conduit pipe containing the utility services to cross the road shall be at least 1.2m below the top of the sub grade or the existing ground level whichever is lower, subject to being at lease 0.3m below the drain inverts. A typical sketch showing the clearances is given in Attachment-I.
- 14. The utility services shall cross the National Highway preferable on a line normal to it or as nearly so as practicable.
- 15. The casing/conduit pipe for crossing the road may be installed under the road embankment either by boring or digging a trench. Installation by boring method shall be preferred.
- 16. In case of trenching, the sides of the trench should be done as nearly vertical as possible. The trench width should be at least 30 cm. but not more than 60 cms wider than the outer diameter of the pipe. Filling of the trench shall conform to the specifications contained here-in-below or as supplied by the Highway Authority.
 - a. Bedding shall be to a depth not less than 30 cm. 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.

- b. The backfill shall be completed in two stages (i) Side-fill to the level of the top of the pipe (ii) Overfill to the bottom of the road crust.
- c. The side fill shall consist of granular material laid in 15 cm. Layers each consolidated by mechanical tamping and controlled addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.
- d. The road crust shall be built to the same strength as the existing crust on either side of the trench or to thickness and specifications stipulated by the Highway Authority.
- 17. The Licensee shall ensure making good the excavated trench for laying utility services by proper filling and compaction, so as to restore the land in to the same condition as it was before digging the trench, clearing debris/loose earth produced due to execution of trenching at least 50m away from the edge of the right of way;
- 18. All required restoration work subsequent to laying of the cable shall be required to be undertaken by the Licensee at its cost either by itself or through its authorized representative in consultation with the Authority as per predetermined time schedule and quality standards.
- 19. Prior to commencement of any work on the ground, a performance Bank Guarantee @ Rs. per route metre / Rs per sq m with a validity of one year initially (extendable if required till satisfactory completion of work) shall have to be furnished by the Licensee to the Authority/its designated agency as a security against improper restoration of ground in terms of filling/unsatisfactory compaction damages caused to other underground installations/utility services & interference, interruption, disruption or failure caused thereof to any services etc. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/other restoration work, the Authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.
- 20. In case, the Performance Bank Guarantee is invoked as mentioned above, the Licensee shall be required to replenish and reinstate the required Performance Bank Guarantee within one month of such invoking. In case the work contemplated herein is not completed to the satisfaction of the Authority, which has granted the permission, within a period of 11 months from the date of issue of the Bank Guarantee, the Licensee shall either furnish a fresh guarantee or extend the guarantee for a further period of one year. Notwithstanding this, the Licensee shall be liable to pay full compensation to the aggrieved Authority/ its designated agency for any damage sustained by them by reason of the exercise of the RoW facility;

- 21. The Licensee shall shift the utility services within 90 days (or as specified by the respective Authority) from the date of issue of the notice by the concerned Authority to shift/relocate the utility services, in case it is so required for the purpose of improvement/widening of the road/route/highway or construction of flyover/bridge and restore the road/land to its original condition at his own cost and risk.
- 22. The Licensee shall be responsible to ascertain from the respective agency in coordination with Authority, regarding the location of other utilities /underground installations/ facilities etc. The Licensee shall ensure the safety and security of already existing underground installations/utilities/facilities etc. before commencement of the excavation/using the existing cable ducts. The Licensee shall procure insurance from a reputed insurance company against damages to already existing underground installations/utilities/facilities etc.
- 23. The Licensee shall be solely responsible/ liable for full compensation/indemnification of concerned agency / aggrieved Authority for any direct, indirect or consequential damage caused to them/claims or replacements sought for, at the cost and risk of the Licensee. The concerned agency in coordination with Authority shall also have a right make good such damages/ recover the claims by forfeiture of Bank Guarantee.
- 24. If the Licensee fails to comply with any condition to the satisfaction of the Authority, the same shall be executed by the Authority at the cost and risk of the Licensee.
- 25. Grant of License is subject to the Licensee satisfying (a) minimum disruption of traffic and (b) no damage to the highways. As far as possible, the Licensee should avoid cutting of the road for crossing highway, and other roads and try to carry out the work by trenchless technology. In case any damage is caused to the road pavement in this process, the Licensee will be required to restore the road to the original condition at its cost. If due to unavoidable reasons the road needs to be cut for crossing or laying utility services, the Licensee has to execute the restoration work in a time bound manner at its cost either by itself or through its authorized representative in consultation with the Authority as per predetermined time schedule and quality standards. In case of the Licensee failing to discharge the obligation of making good of the excavated trench/other restoration work, the Authority shall have a right to make good the damages caused by excavation, at the cost of the Licensee and recover the amount by forfeiture of the Bank Guarantee.
- 26. The Licensee shall inform/give a notice to the concerned agency designated by the Authority at least 15 day in advance with route details prior to digging trenches,

for fresh or maintenance/repair works. A separate performance Bank Guarantee for maintenance/repair works shall have to be furnished by the Licensee.

- 27. Each day, the extent of digging the trenches should be strictly regulated so that utility services is laid and trenches filled up before the close of the work that day. Filling should be completed to the satisfaction of the concerned agency designated by the Authority.
- 28. The licensee shall indemnify the concerned agency in co-ordination with Authority, against all damages and claims, if any due to the digging of trenches for laying cables/ducts.
- 29. The permission for laying utility services is granted maximum for 5 years at a time, which can thereafter be considered for renewal. On payment of additional fee at the time of renewal, the permission shall automatically be renewed, unless defaults exist. In case of renewal, rate prevailing at the time of renewal shall be charged. Delay in deposition of fee shall attract interest @ 15% per annum compounded annually.
- 30. The permission shall be valid only for the period it is issued and fee deposited. However, the Authority also has a right to terminate the permission or to extend the period of Agreement.
- 31. That the Licensee shall not undertake any work of shifting, repairs or alterations to the utility services without prior written permission of the concerned agency in coordination with the Authority.
- 32. The permission granted shall not in any way be deemed to convey to the Licensee any ownership right or any interest in route/road/highway land /property, other than what is herein expressly granted. No use of NH RoW will be permitted for any purpose other than that specified in the Agreement.
- 33. During the subsistence of this Agreement, the utility services located in highway land / property shall be deemed to have been constructed and continued only by the consent and permission of the Authority so that the right of the Licensee to the use thereof shall not become absolute and indefeasible by lapse of time.
- 34. The Licensee shall bear the Stamp Duty charged on this Agreement.
- 35. Three copies of 'as laid drawings' of utilities (hard and soft copies) with geotagged photographs and geo-tagged video recordings of laying of cables in the trench (with respect to the NH) and after complete restoration shall be submitted to the Authority for verification and record within a month of completion of works.
- 36. The Licensee shall allow free access to the Site at all times to the authorised representatives of Authority to inspect the Project Facilities and to investigate any

matter within their Authority, and upon reasonable notice, shall provide reasonable assistance necessary to carry out their respective duties and functions.

- 37. The utility services shall not be made operational by the Licensee unless a completion certificate to the effect that the utility services has been laid in accordance with the approved specifications and drawings and the trenches have been filled up to the satisfaction of the concerned agency in co-ordination with the Authority has been obtained. Notwithstanding anything contained herein, this Agreement may be cancelled at any time by Authority for breach of any condition of the same and the Licensee shall neither be entitled to any compensation for any loss caused to it by such cancellation not shall it be absolved from any liability already incurred.
- 38. The Licensee shall ensure adherence to relevant Indian standards and follow best industry practices, methods and standards for the purpose of ensuring the safe, efficient and economic design, construction, commissioning, operation, repair and maintenance of any part of the utility lines/industrial infrastructure facilities and which practices, methods and standards shall be adjusted as necessary, to take account of:
 - a. operation, repair and maintenance guidelines given by the manufacturers,
 - b. the requirements of Law,
 - c. the physical conditions at the Site, and
 - d. The safety of operating personnel and human beings.
- 39. The Licensee shall have to provide safety measures like barricading, danger lighting and other necessary caution boards while executing the work.
- 40. While laying utility services, at least one lane of road shall be kept open to traffic at all times. In case of single lane roads, a diversion shall be constructed. If any traffic diversion works are found necessary during the working period such diversion shall be provided at the cost of Licensee.
- 41. After the termination/expiry of the agreement, the Licensee shall remove the utility services within 90 days and the site shall be brought back to the original condition failing which the Licensee will lose the right to remove the utility services. However before taking up the work of removal of utility services the Licensee shall furnish a Bank Guarantee to the Authority for a period of one year for an amount assessed by the Authority as a security for making good the excavated trench by proper filling and compaction, clearing debris, loose earth produced due to excavation of trenching at least 50m away from the edge of the RoW.
- 42. Any disputes in interpretation of the terms and conditions of this Agreement or their implementation shall be referred to the redress mechanism prevailing in the Ministry and the decision of the redress mechanism shall be final and binding on all.

43. For PPP Projects, in case of any financial loss incurred by the respective project concessionaires due to such laying/shifting of utility services by the Licensee, compensation for the same shall be required to be borne by the Licensee in mutual agreement with the respective project concessionaires. MoRT&H/ NHAI/ implementing authorities for the project shall not be liable to the concessionaire in any way in this regard.

This agreement has been made in duplicate, each on a Stamp Paper, Each party to this Agreement has retained one stamped copy each.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE CAUSED THIS AGREEMENT TO BE EXECUTED THROUGH THEIR RESPECTIVE AUTHORISED REPRESENTATIVES THE DAY AND THE YEAR FIRST ABOVE WRITTEN.

SIGNED SEALED AND DELIVERED FOR AND ON BEHALF OF AUTHORITY.
BY SHRI
(Signature, name & address with stamp)
SIGNED ON BEHALF OF M/S (LICENSEE)
BY SHRI
(Signature, name & address with stamp)
HOLDER OF GENERAL POWER OF ATTORNEY DATED
EXECUTED IN ACCORDANCE WITH THE RESOLUTION NO.
DATED PASSED BY HTE BOARD OF DIRECTORS IN THE
MEETING HELD ON
IN THE PRESENCE OF (WITNESSES):
1.
2.

Attachment (I)

Enclosure to Ministry of Road Transport & Highways letter No RW/NH-33044/ 29/2015) 56@ (C) dated 22.11.16.

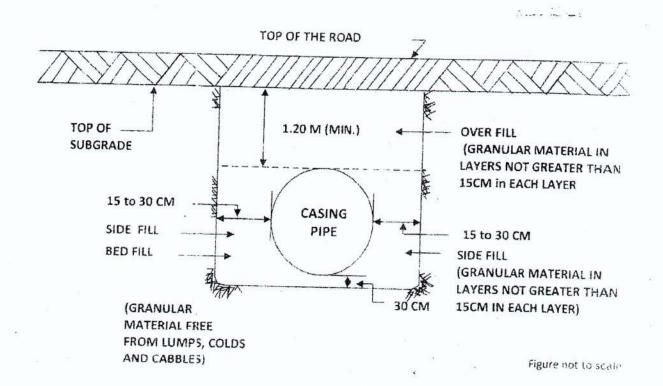


FIGURE-1 INSTALLATION OF CASING PIPE FOR CROSSING THE ROAD